016192 1299
PERIODICALS DIVISION
W209 PATTEE LIBRARY
PENNSYLVANIA STATE UNIVERSITY
UNIVERSITY PARK PA 16802 1803

NOV 0 8

Lancaster Farming

VOL. 33 No. 52 | Five Sections | Lancaster Farming, Saturday, November 5, 1988 | 50¢ Per Copy | $10.00 Per Year

Dairy Promotion Program Elects New Officers

HARRISBURG — Paul Corbin, a lifelong dairy farmer from Jefferson County, has been elected the new chairman of the Pennsylvania Dairy Promotion Program.

Corbin, who milks 60 cows on his 230-acre, 91-year-old family farm in Reynoldsville, is beginning his fourth year on the PDPP Commodity Marketing Board. He says his goal for the organization in the coming year is to work cooperatively with MAMMA, Mid-East UDIA and ADADC in advertising and promotional efforts that will increase the sale of milk and other real dairy products.

(Turn to Page A19)

Governor Casey accepts an award from William Sturges, executive director of the Pennsylvania Farmers Union. The award was presented in recognition of Casey's environmental efforts.

Casey Urges Farmers To Support Tax Reform Program

BY LISA RISSER

GRANTVILLE (Dauphin) — "We have an opportunity to make tax reform a reality," Governor Robert P. Casey told diners at the Pennsylvania Farmers Union's annual banquet this week. "Help me make it happen. Contact individual legislators and let them know how you feel."

The tax reform program will be among the top items on the legislature's agenda when they return from recess. The program proposes to allow local governments the freedom to determine the tax structure within their own community. The reform program was initiated in order to ease the tax burden on farmers.

"The current tax structure encourages an over-reliancee on real estate," stated Casey. "Thus the tax burden is higher for farmers." The value at which their land is taxed is higher than the income that it produces, Casey added. "The program will give agricultural and rural communities an opportunity to change the way agricultural acreage is accessed."

If the program passes, the state will make the transition easier for local governments through $140 million in state funding.

The tax reform program is one of the campaign promises made by Casey.

During the banquet Casey was honored by the union for his environmental and agricultural preservation efforts.

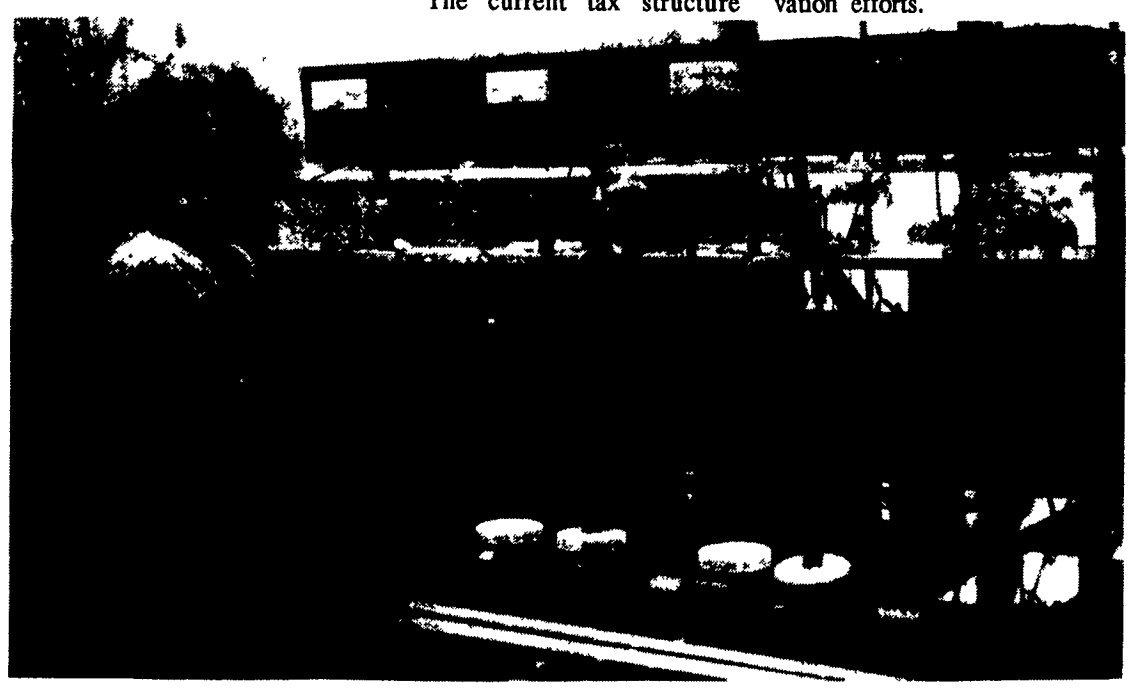
Wolff To Address RCMA Annual Meeting

BATAVIA, N.Y.— Pennsylvania Secretary of Agriculture Boyd E. Wolff will address the annual Meeting of the Regional Cooperative Marketing Agency on Dec. 9, 1988. He will address over 250 RCMA delegates and directors who will gather to conduct the annual business of the organization and to elect officers for the coming year.

"We are very pleased to have Secretary Wolff address our group," said RCMA President Bill Zuber. "Wolff has been supportive of RCMA efforts both in Pennsylvania and throughout the Northeast," said Zuber.

Wolff has been the Secretary of the Pennsylvania Department of Agriculture since February 1987, and devoted the past 33 years to full-time farming and active participation in many state and local farm organizations. He received a B.S. degree in dairy husbandry from the Pennsylvania State University in 1953 and earned many distinguished awards since then, including the Pennsylvania Master Farmer Award in 1970.

The RCMA Annual Meeting will be held at the Sheraton Inn in Liverpool, N.Y. For more information about the meeting or RCMA, please contact the organization's Batavia office at 1-800-634-3723.



Dr. Gabriella Varga, assistant professor of animal science, works with the equipment that simulates the rumen in lactating dairy cows to test fiber composition influence on dairy cattle nutrition.

PSU Researchers On Cutting Edge Of New Technology

BY EVERETT NEWSWANGER
Managing Editor

Note: As a member of the Pennsylvania State University Agricultural Advisory Council, this editor visited several research projects in the animal science departments as part of the council's day on campus and business meeting headquartered at the Nittany Lion Inn.

In the following report, Dr. Herbert Siegel outlines poultry science research projects, Dr. Guy Barbato studies relationships between bio-chemestry and genetics, Dr. Robert Wideman studies urolithiasis in poultry and Dr. Gabriella Varga has a working model of a cow's rumen in her classroom laboratory.

UNIVERSITY PARK--"When you consider nutrition, you must ask how a given breed or genetic group responds to nutrition," Dr. Siegel said. "Not every genetic group, in this case breed of chicken, responds to the same feed. So we talk in terms of interface--interface between physio logy, nutrition, genetics and management.

For example, researchers at PSU have found that two very popular strains of laying hens have

(Turn to Page A24)

Dairy Farmers Need To Stretch Feed Supplies

BY PAT PURCELL

EPHRATA (Lancaster) — Farmers don't need to read the market prices for soybeans and distiller's grains to know these prices have jumped drastically from just a year ago. They've been seeing it in their feed bill.

"My total feed bill has increased by $2,000 per month over this time last year," said Rodney Smyser of York County.

And for the first time in many, many years, a high number of farmers will be buying corn. Average prices for ear corn are nearly double what they were last year at this time. According to the PA grain market, old ear corn averaged $56.46 per ton in southeastern Pennsylvania during the last week of October, 1987. In the last week of October, 1988, old ear corn averaged 97.67 per ton in the same location. Corn can be bought at lower prices. These are averaged prices.

Are farmers feeling the pinch? You bet.

When it takes every acre a farmer has to feed his own livestock in a normal year, that pinch becomes a crunch in a year when crop loss is as high as 30 percent.

(Turn to Page A23)

Agway Reports Revenues Of 2.9 Billion, Sells Oil Refinery

SYRACUSE, NY — William A. Hiller, Agway president and chief executive officer, reported to members at the farm cooperative's annual meeting here last week that Agway had sales and revenues of $2.9 billion, up $211 million over the previous year. He reported strong sales performances from the Agri-Services and Energy Groups and solid growth is leasing food businesses.

Hiller explained that during the past year, Agway Petroleum Corporation and Southern States Cooperative successfully completed the sale of an oil refinery and two product terminals they had jointly owned and operated since the 1940s. As a result of the sale, Agway reported a consolidated, after-tax one-time loss of $91.6 million for the year.

Hiller pointed out that despite the one-time loss, Agway's remaining consolidated operations are strong and during the year showed after-tax operating profits of 19.7 million.

"Our continuing operations are projecting profitable growth in the coming years," Hiller stated, "and we are pleased to be out of the refining business."

Hiller announced that, based on the success of Agway's continuing operations during the year, the cooperative declared a cash refund to members of $2.5 million. In addition, over $22 million in interest and dividends was paid to hol-

(Turn to Page A31)

Livestock market and auction news

Lancaster Livestock Auction

Monday, Oct. 31
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Receipts	1024	114	330	747	287
Monday's Auction	994	116	333	628	418
Last Monday's Auction	774	159	279	700	355
Last Year's Auction	949	195	379	463	451

CATTLE: COMPARED TO THURSDAY SLAUGHTER STEERS VERY UNEVEN, STEADY TO 1.00 LOWER; SLAUGHTER HEIFERS WEAK TO 1.00 LOWER; COWS STEADY, INSTANCES 1.00 HIGHER; BULLOCKS SCARCE; YIELD GRADE 1 BULLS STEADY, YIELD GRADE 2, WEAK TO MOSTLY 1.00 LOWER. SUPPLY INCLUDED 62% SLAUGHTER STEERS, 13% SLAUGHTER HEIFERS, 15% COWS, AND 10% BULLS.

SLAUGHTER STEERS: CHOICE AND PRIME 2-4 1090-1550 LB. 72.50-74.75; COUPLE CHOICE 2 1090-1325 LB. 75.00-76.25; CHOICE 2-3 FEW 4 960-1425 LB. 69.00-73.35, MAINLY 69.75-72.50; SELECT AND LOW CHOICE 2-3 1000-1375 LB. 66.25-69.75; FEW SELECT 2-3 1000-1350 LB. 60.00-66.00; FEW CHOICE 1130-1500 LB. HOLSTEINS 61.50-66.00, FEW SELECT 1200-1700 LB. 55.00-60.00.

SLAUGHTER HEIFERS: CHOICE 2-3 950-1150 LB. 66.00-68.00; SELECT 2-3 950-1200 LB. 62.00-66.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3, BULK 46.00-49.50; COMMERCIAL 3-4, BULK 43.00-47.00; CUTTER AND BONING UTILITY 1-2 LO DRESSING 43.00-45.00, BULK 45.00-49.00, HI DRESSING 49.00-51.00; CANNER AND LOW CUTTER, BULK 39.00-42.00.

BULLOCKS: COUPLE CHOICE 1-3 1100-1450 LB. 65.00-69.25; FEW SELECT 1-2 950-1275 LB. 54.75-59.00.

BULLS: YIELD GRADE 1 1350-2125 LB. 60.00-64.25, FEW 65.25-68.50; YIELD GRADE 2 1050-1500 LB. 57.00-60.00, LOW DRESSING 52.00-57.00.

VEAL CALVES: VEALERS AND SLAUGHTER CALVES STEADY. DEMAND GOOD FOR HOLSTEIN BULLS AND HEIFERS TO RETURN TO FARM.

VEALERS: CHOICE 160-300 LB. 90.00-100.00; COUPLE HIGH CHOICE AND PRIME 260-320 LB. 105.00-110.00; HIGH GOOD AND LOW CHOICE 140-300 LB. 75.00-85.00, 80-110 LB. 72.00-85.00; STANDARD AND LOW GOOD 60-85 LB. 60.00-72.00.

SLAUGHTER CALVES: GOOD AND CHOICE 290-475 LB. 65.00-75.00.

RETURNED TO FARM: BULK 90-120 LB. HOLSTEIN BULLS 120.00-150.00; WITH SMALL FRAME 90-115 LB. 100.00-120.00. FEW 95-120 LB. HOLSTEIN HEIFERS 100.00-130.00.

HOGS: COMPARED TO LAST WEDNESDAY BARROWS AND GILTS 1.00 LOWER; SOWS STEADY, INSTANCES 1.00 HIGHER ON SMALL SUPPLY US 1-2 300-350 LB.

BARROWS AND GILTS: US 1-2 215-250 LB. 40.00-40.75; US 1 215-245 LB. 41.00-41.25; US 1-3 210-255 LB. 39.00-40.00; US 2-4 220-260 LB. 38.00-39.00.

SOWS: US 1-3 300-650 LB. 26 00-28.00; US 1-2 FEW 300-350 LB. 28.50-30.50.

SHEEP: WOOLED LAMBS 2.00-3.00 HIGHER; SLAUGHTER EWES STEADY, INSTANCES 5.00 HIGHER.

Vintage Livestock Auction

Tuesday, Nov. 1, 1988
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	821	962	12	2
Last Tuesday	966	1024	10	1
Last Year	766	878	6	0

CATTLE: SLAUGHTER STEERS UNEVEN, SMALL SUPPLY HIGH CHOICE WEAK TO 1.00 LOWER, SELECT TO AVERAGE CHOICE 1.00-2.00 LOWER; SLAUGHTER HEIFERS NOT FULLY TESTED; COWS WEAK TO 1.00 LOWER; BULLS AND BULLOCKS NOT FULLY TESTED. SUPPLY INCLUDED 42% SLAUGHTER STEERS AND 52% COWS.

SLAUGHTER STEERS: SMALL SUPPLY HIGH CHOICE 2-4 1220-1350 LB. 70.25-71.75, FEW CHOICE AND PRIME 3-4 1400-1540 LB. 69.35-72.25; COUPLE CHOICE 2-3 1220-1445 LB. 72.50-74.75; BULK OF SUPPLY LOW TO AVERAGE CHOICE 2-3, FEW 4 1100-1375 LB. 67.35-69.85; SELECT TO LOW CHOICE 2-3 1050-1350 LB. 66.00-68.75, WITH AROUND 40 HEAD 985-1150 LB. RETURNED TO FEED AT 67.00-69.35; FEW SELECT 2-3 AROUND 40 HEAD 985-1150 LB. RETURNED TO FEED AT 67.00-69.35; FEW SELECT 2-3 1000-1250 LB. 62.25-64.50; FEW CHOICE 1370-1560 LB. HOLSTEINS 62.00-64.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 46.00-49.25, FEW HI DRESSING 49.50-50.50; COMMERCIAL 3-4 BULK 43.75-46.00; CUTTER AND BONING UTILITY 1-2 LO DRESSING 42.25-43.75, BULK 44.00-47.50, HI DRESSING 47.50-49.50; CANNER AND LOW CUTTER LO DRESSING 38.00-39.50, BULK 39.50-43.50.

BULLOCKS: FEW SELECT AND CHOICE 1-3 1100-1325 LB. 60.00-64.50.

BULLS: FEW YIELD GRADE 2 1220-1800 LB. 54.75-57.25.

VEAL CALVES: VEALERS STEADY, ALTHOUGH CHOICE SCARCE. SUPPLY INCLUDED 684 IN GRADED SALE OF WHICH 73% SOLD TO RETURN TO FARM.

VEALERS: FEW CHOICE 170-285 LB. 99.00-105.00; GOOD TO LOW CHOICE 140-365 LB. 72.00-91.00,

---

WOOLED LAMBS: CHOICE AND PRIME 70-110 LB. 60.00-67.00; FEW CHOICE 40-70 LB. 60.00-90.00; GOOD 65-95 LB. 57.00-60.00.

SLAUGHTER EWES: UTILITY AND GOOD 18.00-38.00, WITH YEARLINGS AND TWO YEAR OLDS 38.00-50.00.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE FLESHY 60.00-85.00, THIN 45.00-60.00; MEDIUM 35.00-45.00; SMALL MAINLY KIDS, FLESHY 35.00-45.00, THIN 30.00-35.00.

Lancaster Livestock Auction

Wed., November 2, 1988

	Cattle	Calves	Hogs	Sheep	Goats
Wed's Receipts	31	5	313	22	0
Wed's Auction	23	5	327	0	0
Last Wed's Auction	29	2	325	0	0
Last Year's Auction	147	16	250	0	0

CATTLE: Insufficient volume of any one class to test trends.

VEAL CALVES: No market test.

HOGS: Compared to Monday barrows and gilts weak to mostly 50 lower; sows 1.00-2.00 lower.

BARROWS AND GILTS: US 1-2 215-250 lb 39.50-40.25. US 1 215-245 lb 40.50-41.50. US 1-3 210-255 lb 39.00-39.50.

SOWS: US 1-3 300-650 lb 24.00-27.00.

SHEEP: No market test.

GOATS: No market test.

80-115 LB. 70.00-80.00; STANDARD AND LOW GOOD 60-85 LB. 60.00-70.00.

RETURNED TO FARM: 25 HEAD 120-125 LB. HOLSTEIN BULLS 135.00, 65 HEAD 110-115 LB. 145.00-146.00, 160 HEAD 95-105 LB. 151.00-154.00 AND 60 HEAD 90 LB. 114.00-119.00; 70 HEAD SMALL FRAME 100-125 LB. 99.00-113.00, 50 HEAD 90-95 LB. 83.00, AND 45 HEAD 80-85 LB. 80.00-81.00; 30 HEAD 100-120 LB. HOLSTEIN HEIFERS 103.00-106.00 AND 15 HEAD 90-95 LB. 82.00.

SHEEP: INSUFFICIENT VOLUME TO FULLY TEST MARKET. FEW CHOICE 75-110 LB. WOOLED LAMBS 56.00-61.00.

GOATS: INSUFFICIENT VOLUME FOR A MARKET TEST.

Peoria Cattle

Peoria, IL
November 3, 1988

CATTLE: NONE OFFERED FOR A MARKET TEST

SOMETHING TO CROW ABOUT....

New Holland Livestock

New Holland, Pa.
Thursday, Nov. 3

	Cattle	Calves	Sheep	Goats
Today	883	581	82	118
Last Thursday	1099	610	101	44
Last Year	1025	617	134	96

CATTLE: SLAUGHTER STEERS FIRM TO 1.00 HIGHER, ALTHOUGH HIGH CHOICE AND PRIME NOT TESTED; SLAUGHTER HEIFERS STEADY TO 1.00 LOWER; COWS FIRM TO 1.00 HIGHER; BULLOCKS NOT TESTED; BULLS STEADY, ALTHOUGH YIELD GRADE 1 SCARCE. SUPPLY INCLUDED 39% SLAUGHTER STEERS, 3% SLAUGHTER STEERS, 3% SLAUGHTER HEIFERS, 48% COWS, 5% BULLS, WITH THE BALANCE FEEDERS.

SLAUGHTER STEERS: CHOICE 2-3, FEW 4 1100-1375 LB. 68.75-71.50, COUPLE 71.50-72.00; FEW CHOICE 4 1200-1375 LB. 67.00-69.00; SELECT AND LOW CHOICE 2-3 1050-1450 LB. 65.50-68.75; FEW SELECT 2-3 1050-1425 LB. 62.50-66.00; CHOICE 1340-1735 LB. HOSLTEINS 61.00-65.10, COUPLE PRIME 65.50-68.75; SELECT 1170-1510 LB. 57.25-60.50.

SLAUGHTER HEIFERS: CHOICE 2-3 975-1305 LB. 65.00-68.25; FEW SELECT 2-3 950-1175 LB. 60.00-65.00, COUPLE 840-925 LB. 57.00-59.00; FEW SELECT AND CHOICE 1100-1780 LB. HEIFERETTES 48.50-56.75.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 46.00-49.50, FEW HI DRESSING 49.50-50.50; COMMERCIAL 3-4 BULK 42.75-45.50; CUTTER AND BONING UTILITY 1-2 LO DRESSING 42.75-44.00; BULK 44.25-47.50; HI DRESSING 47.50-49.75; CANNER AND BONING UTILITY 1-2 LO DRESSING 38.00-39.50, BULK 39.50-43.00.

BULLOCKS: COUPLE SELECT 1-2 1225-1395 LB. 58.00-59.75, INDIVIDUAL CHOICE 1 1455 LB. 68.25.

BULLS: YIELD GRADE 2 1250-1930 LB. 54.25-60.00, COUPLE YIELD GRADE 1 1350-1550 LB. 62.00-63.75.

VEAL CALVES: CHOICE VEALERS WEAK TO 5.00 LOWER, HIGH GOOD AND LOW CHOICE FULLY STEADY, INSTANCES 5.00 HIGHER ON 110-150 LB. WEIGHTS. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: CHOICE 175-365 LB. 84.00-95.00, COUPLE 100.00-106.00; HIGH GOOD AND LOW CHOICE 160-335 LB. 69.00-85.00, 110-150 LB. 80.00-89.00, 80-110 LB. 75.00-85.00, FEW 80.00-84.00; STANDARD AND LOW GOOD 65-85 LB. 65.00-75.00.

RETURNED TO FARM: BULK 95-125 LB. HOLSTEIN BULLS 125.00-149.00, FEW 149.00-153.00; SMALL FRAME 90-110 LB. 85.00-120.00.

SHEEP: SLAUGHTER LAMBS AND SLAUGHTER EWES MOSTLY STEADY.

WOOLED LAMBS: CHOICE 80-115 LB. 58.00-63.00, FEW 64.00-68.00; FEW 45-70 LB. 67.00-94.00.

SLAUGHTER EWES: UTILITY AND GOOD 25.00-31.00, FEW YEARLINGS AND TWO YEAR OLDS 37.00-46.00.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 53.00-76.00, COUPLE 81.00-89.00; MEDIUM 33.00-52.00; FEW SMALL 23.00-33.00.

Lancaster County Weekly

November 4, 1988

	Cattle	Calves
This Week	3300	1665
Last Week	3836	1786
Last Year	3812	1721

CATTLE: Slaughter steers 50 to mostly 1.00 lower, although high Choice and Prime not fully tested after Monday; slaughter heifers weak to 1.00 lower; cows steady, instances 1.00 higher; bullocks scarce; yield grade 1 bulls steady to weak, yield grade 2 mostly 1.00 lower. Supply included 40% slaughter steers, 6% slaughter heifers, 31% cows, 5% bulls, with the balance feeders.

SLAUGHTER STEERS: Few Choice and Prime 2-4 1090-1550 lb 72.50-74.75; Choice 2-3 few 4 960-1425 lb 68.75-72.00, several low to average Choice at mid-week 67.35-69.00; Select to low Choice 2-3 1050-1450 lb 65.50-68.75; Select 2-3 1000-1425 lb 60.00-66.00; Choice 1130-1735 lb Holsteins 61.00-66.00, couple Prime 65.50-68.75, Select 1130-1510 lb 55.00-60.50.

SLAUGHTER HEIFERS: Choice 2-3 950-1305 lb 65.00-68.25; Select 2-3 950-1200 lb 60.00-66.00, few 840-925 lb 57.00-59.00; few Select and Choice 1100-1780 lb heiferettes 48.50-56.75.

COWS: LO DRESSING BULK HI DRESSINGBreaking Utility and Commercial 2-3 46.00-49.50 few 49.50-50.50Commercial 3-4 42.75-47.00Cutter and Boning Utility 1-2 42.75-44.00 44.25-47.50 47.50-49.75Canner and low Cutter 38.00-39.50 39.50-43.50.

BULLOCKS: Couple Choice 1-3 1100-1450 lb 64.00-69.25; few Select 1-2 950-1350 lb 54.75-61.00.

BULLS: Yield grade 1 1350-2150 lb 60.00-64.25, few 65.25-68.50; yield grade 2 1050-1950 lb 54.25-60.00, low dressing 52.00-55.00.

VEAL CALVES: Choice vealers closed weak to 5.00 lower, high Good and low Choice mostly steady, instances 5.00 higher on some late sales 110-150 lb; slaughter calves steady. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Couple high Choice and Prime 260-320 lb 105.00-110.00; Choice 170-365 lb 84.00-95.00, few early 95.00-106.00; Good to low Choice 140-365 lb 69.00-91.00, 110-150 lb 80.00-89.00, 80-110 lb 75.00-80.00 few 80.00-84.00; Standard and low Good 60-85 lb 60.00-70.00.

SLAUGHTER CALVES: Good and Choice 290-475 lb 65.00-75.00.

RETURNED TO FARM: Bulk 90-125 lb Holstein bulls 120.00-149.00, few 149.00-153.00; small frame 90-125 lb 83.00-120.00. Few 100-120 lb Holstein heifers 100.00-130.00, with one lot 90-95 lb 82.00.

HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon

GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

LANCASTER STOCK YARDS

AUCTIONS

MONDAY
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs

WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs

FRIDAY
11:00 A.M. —Stocker and Feeder Cattle

SATURDAY
8:00 A.M. —Slaughter Hogs

Next Graded Feeder Cattle Sale
Fri., Nov. 11 - 11:00 A.M.
Graded Cattle Sold In Lots of 10 or More

LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 90 Years

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
10:30 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00.

Business Phone
717-768-8204
Home Phone
215-458-8518
L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

B&R CATTLE CO.
RD 1, Marietta, PA 17547
Office Phone:
(717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph (717) 653-5728
RON RANCK
Ph (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Rt. 22
PHONE JONESTOWN 865-2881
Flea Market Auction every Tuesday at 12:30, Tools, Eggs, Produce, etc.
Buyers & Sellers Welcome

HOG MARKETS

New Holland Feeder Pigs

November 2, 1988

TODAY	1404
LAST WEDNESDAY	1522
LAST YEAR	1100

TREND: Compared to last Wednesday feeder pigs uneven; US 1-2 40-70 lb firm to 3.00 higher, few 70-85 lb 5.00-10.00 higher; US 2 weak to 5.00 lower; weights under 40 lb and many US 2 and US 2-3 40-65 lb sold to slaughter. All pigs weighed on arrival and sold by the hundred weight.

GRADE HEAD WEIGHT PRICE US 1-2 201 40-49 60.00-71.00. 110 54-59 56.00-60.00. 41 50-54 64.00-67.00. 87 50-69 58.00-64.00. 54 70-83 62.00-64.00.

US 2 158 45-49 47.00-54.00. 82 54-55 37.00-53.00. 75 60-66 47.00-50.00.

SLAUGHTER 204 25-39 36.00-54.00. 165 40-65 31.00-43.00.

Peoria Hogs

Peoria, IL

November 3, 1988

HOGS: 2500 TRADING MODERATE. BARROWS AND GILTS .50 TO 1.00 LOWER COMPARED WITH WEDNESDAY

US 1-3 220-250 LBS. 38 50-39.00 125 HEAD 39.25 2-3 240-260 LBS. 37.50-38.50 260-280 LBS. 35.50-37.50

SOWS: STEADY TO .50 LOWER 17%

US 1-3 325-500 LBS. 28.00-28.50 500-650 LBS. 28.50-29.00, FEW 29.50

BOARS: OVER 350 LBS. 30.50 250-350 LBS. 29.50 UNDER 250 LBS. 31.00

HOG 214

HC 38.50-39.25 HD 38.50-39.25 HE 38.50-39.25 HI 38.50-39.00 HJ 38.50-39.00 HK 38.50-39.00 HQ 37.50-38.50 HR 36.50-37.50 VV 28.00-28.50 WW 28.00-28.50 XX 28.50-29.50 YY 28.50-29.50 ZZ 30.50-30.50

Carlisle Livestock

Graded Feeder Pig Sale

Carlisle, Pa.

Friday, Oct. 28, 1988

RESULTS ON 1183 PIGS. TREND: COMPARED TO OCT. 14 STATE GRADED SALE PIGS WERE 10.00 TO 15.00 HIGHER. ALL PIGS WERE WEIGHED ON ARRIVAL AND SOLD BY THE HUNDREDWEIGHT.

US NO. 1 & 2'S 562 HD. 32 HD. TAILS 35-36 LBS. 56.00-59.00; 110 HD. 40-49 LBS. 70.00-81.50; 128 HD. 55-59 LBS. 73.00-77.00; 125 HD. 61-69 LBS. 61.50-77.50; 125 HD. 71-761 LBS. 59.00-65.00; 42 HD. TAILS 48-66 LBS. 50.00-50.50.

US NO. 2'S 460 HD. 96 HD. 31-39 LBS. 51.00-59.00; 89 HD. 40-49 LBS. 50.00-64.00; 145 HD. 50-59 LBS. 56.00-74.00; 83 HD. 60-71 LBS. 60.00-64.00; 47 HD. TAILS 48-90 LBS. 41.00-50.50.

US NO. 2 & 3'S 101 HD. 101 HD. 41-56 LBS. 35.00-53.50.

UTILITIES 25 HD. 28-46 LBS. 30.00-44.00.

AS IS 7 HD. 24 LBS. 71.00; 28 HD. 64 LBS. 31.50-38.00.

NEXT STATE GRADED SALE: FRIDAY, NOV. 11TH, 1:30 P.M.

(GRADING 7:30 UNTIL 11:30 A.M.).

Lancaster Hogs

Lancaster Stockyards

Sat., Oct. 22, 1988

Report supplied by uction

1077 HEAD.

US 1, 220-250 LBS. 43.00-44.25.

US 1-2 215-250 LBS. 41.50-42.50.

US 1-3 210-255 LBS. 40.25-41.50.

US 2-4 205-260 LBS. 39.00-40.00

A FEW 38.00-38.75.

SOWS ALL WEIGHTS 26.00-30.00

BOARS: UNDER 270 LBS. 26.00-30.00; OVER 270 LBS. 24.00-25.50.

New Holland Hogs

Mon., October 31, 1988

TODAY	1039
LAST MONDAY	1190
LAST YEAR	945

TREND: Compared to last Monday barrows and gilts weak to mostly 50 lower.

BARROWS AND GILTS: US 1-2 210-250 lb 40.00-41.00.

US 1 210-245 lb 41.50-43.50.

US 1-3 210-260 lb 38.50-39.50.

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, Oct. 28 through Thursday, Nov. 3)

CORN

	FRI.	MON.	TUES.	WED.	THUR.
DEC.	278¾	282¼	284¾	286¼	282¼
MAR 89	284¼	287¼	289¾	290¼	287¼
MAY	287½	288½	291½	292½	289¾
JUL	286¼	287	290	291½	289¼
SEPT	269½	269	271½	272¼	272¼
DEC.	258¾	256¼	260	260¼	261¼

SOYBEANS

	FRI.	MON.	TUES.	WED.	THUR.
NOV.	768	776¼	776¾	795¼	794¼
JAN 89	786	789¼	790¼	805½	804¼
MAR.	797½	801¼	800½	815	811¼
MAY	801	802¼	802¾	814¼	812½
JUL.	799½	802	801¾	811¾	809¾
AUG.	794	792	791½	801	800
SEPT.	749	748	752	758	760

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THUR.
DEC.	73.40	74.17	73.30	73.62	72.75
FEB. 89	73.92	74.30	73.30	73.52	72.75
APR.	75.20	75.37	74.92	74.90	74.40
JUNE	73.70	73.87	73.50	73.47	73.15
AUG.	71.22	71.32	70.97	70.92	70.67
OCT.	70.60	70.60	70.25	70.25	70.00

WHEAT

	FRI.	MON.	TUES.	WED.	THUR.
DEC.	410	415¾	418½	418¾	417
MAR. 89	418¼	423¾	426	426¼	425½
MAY	399¼	403	404¾	406	406
JULY	372	376¼	378½	383	383
SEPT.	375	380	382½	383	383

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THUR.
DEC.	249.90	253.60	254.50	262.10	261.80
JAN. 89.	249.60	253.20	254.10	261.40	261.60
MAR.	249.00	251 70	252.00	258.20	258.20
MAY	246 70	247.50	247.00	252.60	253.20
JUL.	244.00	243.50	241.20	245.80	246.70
AUG.	237.00	235.00	234 50	239 5-	239.50
SEPT.	230.00	231.00	231 00	235.00	235.50

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THUR.
DEC.	41.20	41.15	41.42	41.75	41.00
FEB. 89	45.25	45.52	45.30	45.82	45.15
APR.	43.42	43.67	44.10	44.15	43.47
JUNE	48.12	48.40	48.42	48.62	48.35
JUL.	48.80	48.70	48.82	48.95	48.85
AUG.	47.70	47.90	47.90	48.10	47.90

FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

This market information provided by ACRES. ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers' Association Farm Management Services. For additional market comments and trading service contact PFA Commodity Futures Service. (717) 761-2740

Acres Corn Update: Corn futures added another 1/4 to 1-3/4 cents to yesterday's gains. Selling late in the session dropped prices from session highs as profit taking set in. Added strength early in the session was attributed to firmer basis levels and renewed export talk. Commercial demand continues to underpin prices. December closed out today at $2.86-1/2 after setting a session high of $2.88-3/4 shortly before the close. Generic certificate bids remained steady.

Acres Soybean Update: Soybeans futures prices closed sharply higher but off session highs on buying attributed to hopes of Soviet purchases. Subsequent to the close the USDA announced a sale of 250,000 Metric tonnes to the Soviet Union. Further support was linked to upcoming tenders from Egypt and South Korea along with a firmer basis tone and a slight increase in domestic demand. November broke through the $8.00 level today before profit-taking erased trimmed earlier gains. Meal closed from $5.60 to $7.70 higher. November beans closed out the day at $7.95-1/4, up 18-1/2.

Acres Wheat Update: Wheat futures ended the day fractionally higher gaining 1/4 cent on the spot option. A firmer opening was attributed to increased export business in the form of PL480 activity while technical weakness held prices in check. Some spillover from rallying soybeans supported along with ideas the Soviets would soon be ready to negotiate for more wheat through export bonus. December closed out the day at $4.18-3/4.

Acres Cattle Update: Live cattle closed mixed to mostly higher while feeders closed from 2 lower on the spot option to 8 pionts higher on the February, March and April. Today's mixed live cattle close with December and February higher and the deferreds slightly lower was attributed to active cash connected short covering and profit taking as futures neared short term technical objectives. Ideas that cash prices would firm next week added to the buying interest. Thoughts of sluggish demand during the holiday season coupled with current heavy supplies kept the market fairly quiet.

CME FEEDER CATTLE SETTLEMENT PRICE: 10/31/88- $81.70 up $ .01

ACRES NEXT DAY OUTLOOK: cash - steady to weaker futures-steady to mixed

Acres Hog Update: Live hog futures settled from unchanged to 52 points higher on buying attributed to stronger cash market prices and a firmer tone in the product market. With reports of lighter than expected receipts further support was added Bellies closed from 3 to 80 points higher on active short covering in response to ideas the market had become oversold.

ACRES NEXT DAY OUTLOOK: cash - steady to higher futures - steady to higher

PIGS
STATE GRADED SALE
FRI., NOV. 11
1:30 P.M.
AT
Carlisle
LIVESTOCK MARKET, INC.
Now holding two sales each month every 2nd & 4th Fridays.
Exit 12 Off I-81
(717) 249-4511 or
Evenings Jim, 249-2359

FEEDER
CATTLE
Tuesday, Nov. 8
7:00 P.M.
Bring a Load Buy a Load
CARLISLE
Livestock Market, Inc.
Just off I-81 at Exit 12
(717) 249-4511
or Evenings, Jim 249-2359

Walter M. Dunlap and Sons offers all cattle feeders two marketing days — Give us a call for advice and marketing conditions.

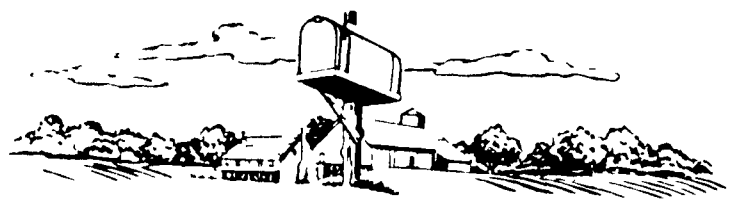
MONDAYS OR WEDNESDAYS

Consign With Us — For the Marketing Edge

We are buying feeder pigs
★ ★ ★ Direct off the farm ★ ★ ★
Give us a call whether you are buying or selling

Graded Feeder Cattle Sale
Fri., Nov. 11 at 11:00 A.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136
An Old Line Commission Firm Keeping Abreast With The Times



In this issue

Columns

Now is the Time A10
Ida's Notebook ..... B 4
On Being A Farm Wife ..... B 5
Have You Heard B12
Microwave Minutes B13
Livestock Ledger D20
Beef Briefs ..... E 2
Business Seminar E10

Features

Star Farmer A20
School Raises Money B14
Joe Esh Fund B16
Barn Dance B16
Agri-Women Convention B17
Students Learn About Aging B18
Sheep Roundup D18

Departments

Editorial A10
Farm Calendar A10
Farm Forum B20
Classified Ads B20
Sale Reports D22
Business News ..... E 6
Mailbox Markets E14
Public Auction Register E26

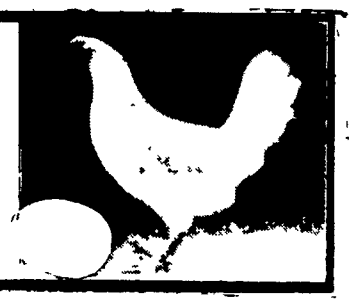
Dairy

Dairy Industry Looks ..... D 2
Lebanon DHIA ..... D 4
Adams DHIA ..... D 6
Dairy Management ..... D 8
The Milk Check D10
Berks DHIA D15

Home And Youth

Homestead Notes ..... B 2
Home On The Range ..... B 6
Cook's Question Corner ..... B 8
Kid's Korner B10
4-H Happenings ..... C 2

POULTRY MARKETS



N.E. Weekly Shell Egg Report

Tuesday, Nov 1

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	.98-1.02	.91-.95	.73-.77	.46-.50
MOSTLY	1.00-1.01	.93-.94	75-.76	.48-.49
R.I.	1.01-1.05	.94-.98	.76-.80	.50-.53
MOSTLY	1.01	.94	.76	.50
VERMONT	1.05-1.12	1.00-1.05	.85-.88	
MOSTLY	1.05	1.00	.85	
MAINE	1.05-1.12	.98-1.05	.80-.87	.53-.57

Eastern PA & NJ Poultry

November 2, 1988

Prices were sharply higher with a firm undertone. Supplies were tight and desirable schedules for next week were often difficult to obtain. Finished product movement was unaggressive due, in part, to higher canner prices.

LIVE LIGHT TYPE HENS: AT FARM 14-16 1/2 MOSTLY -.

New York Eggs

November 3, 1988

Prices edged higher on all sizes. Trade sentiment continued steady. Cartoned egg movement was mixed from sluggish to good, mostly moderate. Floor stocks were adequate with additional supplies available from production areas.

PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE .67-.69, A LARGE .64-.67, A MEDIUM .60-.63.

LANCASTER FARMING STAFF

Everett R. Newswanger, Managing Editor

Patricia S. Purcell, Staff Writer

Lou Ann Good, Staff Writer

Lisa Risser, Staff Writer

NEWS CORRESPONDENTS

Beth Huber, Maryland
Frederick 301-694-9329

Mary Myers, Perry
Elliottsburg 717-582-4047

Joyce Bupp, York County
Seven Valleys 717-428-1865

Ginger Myers, Adams
Littlestown 717-359-7542

Bonnie Brechbill, Franklin
Chambersburg 717-369-2916

Barbara Miller, Lycoming
Hughesville 717-584-3892

Craig Bingman, Snyder, Union, Juniata
Beaver Springs 717-837-0085

Betsy Yoder, Huntingdon
Huntingdon 814-667-3413

Helen Kelchner, Columbia
Berwick 717-752-4691

Sharon Schuster, Maryland
New Windsor 301-635-2654

Sue Crow, Maryland
Kennedyville 301-648-5687

Debbie Stiles, West Virginia
Huntington 304-525-0980

Carolyn Gilles, Crawford
Meadville 814-724-4269

Beth Gray, Bedford
Schellsburg 814-733-4445

Karl Berger, Special
Maryland 301-473-5178

SUBSCRIPTION INFORMATION

Subscription Price:
$10.00 per year; $18.00 - 2 years
$25.00 per year outside of:
PA, NJ, MD, DE, NY, OH, VA & WV
$48.00-2 Years

Lancaster Farming (ISSN 0023-7485) is published weekly for $10.00 per year, $18.00 - 2 years by Lancaster Farming, P O. Box 609 1 E. Main Street, Ephrata, PA 17522. Second Class postage paid at Ephrata, PA 17522. POSTMASTER: Send address changes to LANCASTER FARMING, 1 East Main Street, P.O Box 609, Ephrata, PA 17522

Phone Lancaster 717-394-3047, Lititz 717-626-1164 or Ephrata 717-733-6397

For address change form or new subscription see near Mailbox Markets.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.
National Advertising Representative
J.L. Farmakis, Inc.
Phone 203-966-1746

PUBLISHER'S LIABILITY FOR ERROR

The publisher shall not be liable for slight changes or typographical errors that do not lessen the value of an advertisement The publisher's liability for other errors or omissions in connection with an advertisement is strictly limited to publication of the advertisement in any subsequent issue or the refund of any monies paid for the advertisement.

Heinsey's Poultry

Roots, E. Petersburg

November 1, 1988

Muscovy Ducks, Drakes .80-.96.
Hens .60-.72.
Pekin Ducks .30-.42.
Red Fowl: 4-4.5# .18-.28, 5-6# .30-.54.
Crossbred Roosters: 4-6# .40-.78, 7-11# 30-.64.
Crossbred Fowl: 5-9# .30-.56.
Banty Roosters 1.50-4.75 ea.
Banty Hens .35-1.00 ea.
Guinea Pigs 1.00-5.50 ea.
Goats 40.00-57.00 ea.
Kid Goats 30.00-42.00 ea.
Guinea Fowl .75-1.00
Geese 8-12# .20-.52.
Pigeons 1.00-1.50 ea.
White Pigeons 2.25-3.25 ea.
Rabbits: 4-6# .90-1.30, 7-11# .70-1.00.
Turkeys 20-28# .50-.54.
Leghorn Roosters .10-.24.
Leghorn Hens .20-.26.
Bunnies 1.00-6.50 ea.
Doves 2.50-4.00 ea.
Silkies 4.00-7.00 ea.
Total Coops Sold 891.

Delmarva Broiler Fryer

November 3, 1988

Demand for ready-to-cook whole birds was good. Supplies were in good balance. In the parts complex whole breast were adequate to occasionally barely adequate. The remaining items were generally adequate. Less than trucklot asking prices were unchanged to 2 cents higher at 53 to 62 cents. Live supplies were moderate. Weights were in a full range, mostly desirable. Slaughter schedules were moderate. The undertone was steady to fully steady.

ESTIMATED SLAUGHTER OF BROILER FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG. WGT. ACTUAL AVG. WGT. 11/03 11/01 11/01 10/27 10/25 1,933 1,932 4.75 1,994 4.76

NEW YORK MULTIPLE DROP BROILER REPORT:

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 54-60 WEIGHTED AVERAGE 57.88 NO. OF BOXES 9,018

New England Shell Eggs

November 2, 1988

Prices were unchanged. Trade sentiment was steady. Demand at all levels was light to fairly good, mostly fair. Supplies were adequate.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN:

JUMBO .82-.85, EX LARGE .72-.75, LARGE .65-.68, MEDIUM .47-.50, SMALL .20-.23.

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE .91-.93, A LARGE .84-.86, A MEDIUM .66-.68.

DURABILITY YOU NEED AT PRICES YOU CAN AFFORD

HEAVY DUTY AUGERS

4" - 6" - 8" - 10" - 12"
Standard Sizes In Stock

Custom Sizes Made To Order

FOR MORE INFORMATION, CALL OR WRITE TODAY:

automatic farm systems
608 Evergreen Rd.
Lebanon, PA 17042
(717) 274-5333

Weekly New York Egg Market Northeast Quotes

From Fri., Oct. 28 to Thurs., Nov. 3

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.75	.75	75	.75	.76
EX. LARGE	.72	.72	.72	.72	.73
LARGE	.68	.68	.68	.68	.69
MEDIUM	.64	.64	.64	.64	.65
PULLETS	.53	.53	.53	.53	.54
OFF GRADE	.56	.56	.56	.56	.57
BROWN					
EX. LARGE	1.04	1.04	1.04	1.04	1.04
LARGE	.97	.97	.97	.97	.97
MEDIUM	.76	.76	.76	.76	.76
OFF GRADE					
UNDERGRADES					
AND CHECKS	.29	.29	.29	.30	.30

BREAKING STOCKS: FRI. 48-50 LBS. 37.00-39.00, 50 LBS. AND UP 40.00-41.00; WED. 48-50 LBS. 38.00-40.00, 50 LBS. & UP 41.00-43.00.

Northeast Chicken Parts

November 3, 1988

Buying interest was light to fair and spotty overall. Cutlets were adequate and clearing well at unchanged prices. Whole breasts were irregularly available and some sellers were asking higher prices; however, most buyers were unaggressive and the bulk of activity was at unchanged price levels. Legs and leg quarters were in close balance and moving well at current levels. Wings were adequate and in better balance than earlier in the week. Gizzards were attracting increased interest and trading prices edged higher.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING BREASTS SKINNED BONELESS 195 RIBS ON 94-96 LINE RUN 92-93 LEGS 40-41 LEG QUARTERS 31-32 WINGS 44-45 BACKS & NECKS 10-12 LIVERS 15 GIZZARDS (HEARTS) 35-40

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

NY & Phila. Frozen Eggs

November 1, 1988

Prices were unchanged to higher. Trade sentiment was generally cautious. Offerings of raw materials were irregularly available and held with varying degrees of confidence. Most breakers maintained desired schedules and were able to satisfy current buyer needs.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCKLOTS LTL (MIN. 25 CONT.) WHOLE 48-50 MOSTLY 49 51-57 BLENDS (/) - MOSTLY - 55-63 WHITES 39-40 MOSTLY - 41-47 YOLKS (MIN. 43% SOLIDS) SUGARED 64-67 MOSTLY 64-65 68-76 SALTED 59-63 MOSTLY 60-61 - (/)-WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

National Egg Market

November 2, 1988

Prices were unchanged. The market tone was mostly wteady to often fully steady. Demand was fair to good, best where retail features were in progress or planned. Supplies of all sizes were generally adequate with large somewhat short in heavy featuring areas on the West Coast and mediums barely adequate in parts of the Midwest. Breakers cautiously purchased shell eggs to cover immediate needs only and prices were generally steady but somewhat unsettled. Live supplies of spent hens were tight and prices were higher.

Philadelphia Eggs

Thursday, Nov. 3, 1988

Report Supplied by USDA

MARKET COMMENT: MARKET COMMENT: PRICES WERE UNCHANGED TO HIGHER. TRADE SENTIMENT REMAINED STEADY. OVERALL EGG MOVEMENT WAS SLOW TO FAIRLY GOOD, MOSTLY MODERATE. SUPPLIES WERE ADEQUATE.

PRICES TO RETAILERS: SALES TO VOLUME BUYERS, CONSUMER GRADES WHITE EGGS IN CARTONS DELIVERED STORE DOOR:

A EXTRA LARGE .64-.67; A LARGE .62-.65; A MEDIUM .57-.60.

Hackettstown Poultry & Egg

Hackettstown, N.J.

Tuesday, Nov. 1, 1988

Report Supplied by Auction

HEAVY FOWL .10-.60.
LEGHORN FOWL .20-.35.
MIXED FOWL .30-.55.
FRYERS .20-.30.
BANTAMS .10-.55.
ROOSTERS .50-1.15.
BUNNIES (EACH) 2.25-4.25.
DUCKS .20-1.00.
GEESE .25-.35.
PIGEONS 1.40-1.60.
GUINEAS 1.00-1.30.
RABBITS .90-1.75.

WHITE

JUMBO & EXTRA LARGE .62-.78; LARGE .46-.68; MEDIUM .36-.54; SMALL .16-.31.

BROWN

JUMBO X LGE. .92-1.06; LARGE .71-.90; MEDIUM .46-.70.

Penns Valley Livestock

Centre Hall, Pa.

Tuesday, Nov. 1, 1988

Report Supplied by Auction

BEEF COWS: UTILITY AND COMMERCIAL 45.50-49.00; CUTTERS 40.00-44.00; CANNERS 37.50-39.50; SHELLS 35.00.

HEIFERS: GOOD 57.00-61.00; STANDARD 51.00-56.00.

STEERS: SELECT 56.00-60.00; STANDARD 49.00-55.00.

BULLS: GOOD 54.00-56.00; STANDARD 51.00-53.00.

FEEDER CATTLE: 300-500 LBS. LARGE FRAME 54.00-62.00; 500-700 LBS. LARGE FRAME 48.00-58.00.

VEAL CALVES: GOOD 95.00-98.00; STANDARD 84.00-92.00; UTILITY 67.00-83.00.

FARM CALVES: BULLS 105.00-168.00; HEIFERS 100.00-110.00.

HOGS: 38.00-40.25.
SOWS: 26.00-32.00.
BOARS: 23.75-24.00.

SHOATS: 25-30 LBS. PER HEAD 10.00-13.00, 30-35 LBS. PER HEAD 15.00-21.00, 35-50 LBS. PER HEAD 22.00-34.00.

LAMBS: 50.00-54.00.
SHEEP: 15.00-31.00.
GOATS PER HEAD: 40.00-46.00.

Belleville Livestock Auction

Belleville, PA

November 2, 1988

CATTLE 142...REPORT IS SUPPLIED BY THE AUCTION...Breaking Utility and Commercial slaughter cows 47.00-49.

85, Cutter and Boning Utility 43.25-46.50, Canner and Low Cutter 37.25-43.00, Shells down to 32.50. Yield Grade No. 1, 1240/1840 lbs. sl. bulls 54.50- 60.50.

CALVES 117...Standard and Good vealers 79.00-96.00. Farm Calves: Holstein Bulls 130.00-150.00.

HOGS 132...US No.1-2 210/245 lbs. barrows and gilts 41.00-41.35, lot 41.50, 1-3 200/275 lbs. 38.75-40.60. US No. 2-3 sows 26.50-34.00. Boars 22.00-24.00.

FEEDER PIGS 246...US No. 1-3 15/30 lbs. feeder pigs 8.50-17.00, 30/50 lbs. 18.50-30.00 --- all per head.

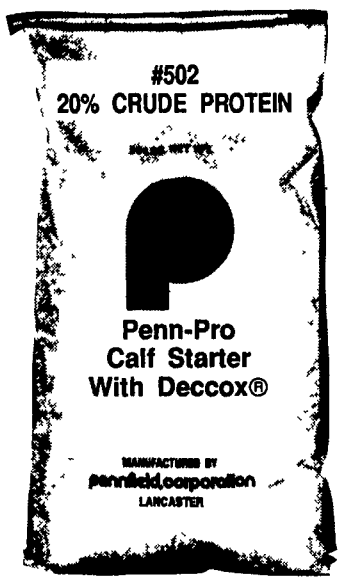
SHEEP 29...Good and Choice wool slaughter lambs 50.00-67.00, one 79.00. Slaughter sheep 16.00-33.00.

GOATS 11...20.00-46.00 --- per head.

HOLSTEIN DAIRY COWS $470.00-$1220.00 --- ALL PER HEAD.

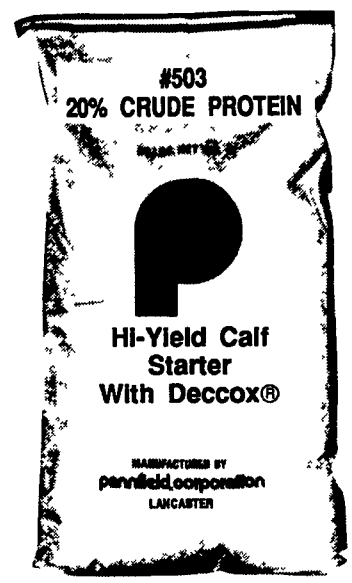
SAVE FEED $ $ $
Calf Starter Promotion

BAG ONLY



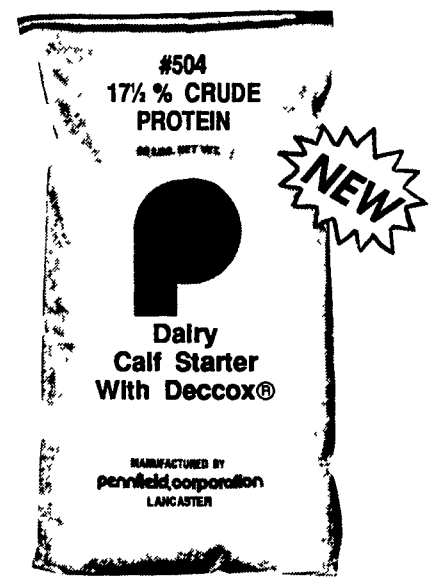
#502 Penn Pro Textured Calf Starter With Deccox® Is Designed For Maximum Palatability And Growth. It is a combination of steam flaked corn, steam crimped heavy oats, steam crimped barley, pellets, and cane molasses

BAG & BULK



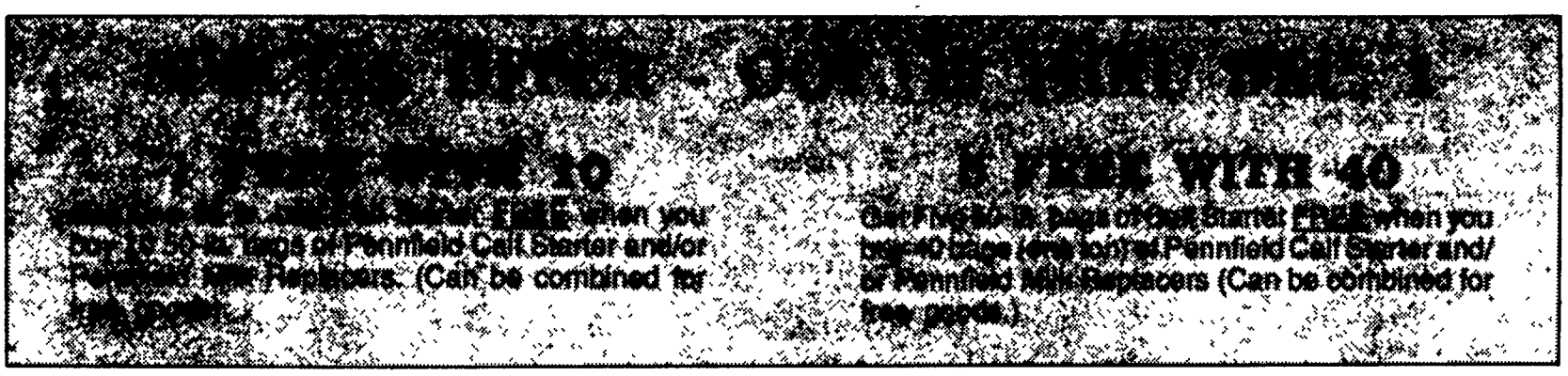
#503 Hi-Yield Pelleted Calf Starter With Deccox® Is Designed For Maximum Growth And Easy Handling No More Sticky Calf Buckets - Especially Convenient For Calves In Hutches.

BAG & BULK



#504 Dairy Textured Calf Starter With Deccox® Is Designed For Best Cost And Economical Growth This New Pennfield Calf Starter Combines Pennfield Quality and Performance With Best Cost Value, To Meet The Needs Of Today's Cost And Value Minded Dairymen.

Customer Satisfaction Guarantee - Pennfield Guarantees That You Will Be Completely Satisfied With The **Quality - Value - Performance** Of Pennfield feeds, or you may return the unused feed and we will refund the purchase price of the unused feed. At Pennfield, Customer Service and Satisfaction is everyone's goal.


FREE when you
buy 10 50-lb. bags of Pennfield Calf Starter and/or
Pennfield Milk Replacers. (Can be combined for
free piece.)
WITH 40
Calf Mug (a $6 value) FREE when you
buy 40 bags (one ton) of Pennfield Calf Starter and/
or Pennfield Milk Replacers (Can be combined for
free piece.)

PENNFIELD FALL DAIRY MEETINGS

"MAKING YOUR DOLLARS REACH"
AND
"PLANNING FOR THE NEXT 5 YEARS"

Nov. 7 -	• 10:30 - 2:30 P.M. •	Country Kitchen Restaurant, Elmer, NJ
Nov. 9 -	• 10:00 A.M.-2:00 P.M.•	Friendly Farms Restaurant, Westminster, MD
Nov. 10 -	• 10:30 A.M.-2:30 P.M.•	Family House Restaurant, Breezewood, PA
Nov. 14 -	• 10:00 A.M.-2:00 P.M.•	Red Lion, Airville Fire Hall, Airville, PA
Nov. 15 -	• 10:30 A.M.-2:30 P.M.•	Red Rose Inn, Jennersville, PA
Nov. 16 -	• 10:30 A.M.-2:30 P.M.•	Cross Keys Restaurant, Cross Keys, PA
Nov. 17 -	• 10:00 A.M.-2:00 P.M.•	Gibble's Restaurant, Green Castle, PA

Transportation Available Upon Request

PLEASE MAKE RESERVATIONS FOR THE MEETING IN YOUR AREA

FEED PRICES FOR WEEK OF NOV. AND SUBJECT TO CHANGE WEEKLY WITH GRAIN MARKET

Includes 8 ton volume discount and cash discount of 2½ % due 15th following month. Deduct additional $3.00 per ton if paid in 10 days.

#52114	#51300	#50800	#53300 Pellet	#53800 Meal	#52700
14% Dairy Pellet	16% Dairy Pellet	16% Golden Flake	32% Dairy Conc.	38% Dairy Conc.	27% Maximum Density Beans-Beet Pulp Conc.
$182.89 Net/Ton	**$192.49** Net/Ton	**$196.39** Net/Ton	**$287.04** Net/Ton	**$314.73** Net/Ton	**$293.03** Net/Ton

Call Toll Free
From PA 1-800-732-0467 From MD, DE & NJ 1:800-233-0202

pennfield feeds

Quality - Service - Value

Pa. Grain

October 31, 1988
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA: CORN AND WHEAT STEADY TO .15 LOWER; WHEAT STEADY TO .10 LOWER; BARLEY AND OATS UNEVENLY STEADY; OLD EAR CORN AND NEW EAR CORN MOSTLY STEADY; SOYBEANS UNEVEN, MOSTLY STEADY TO .20 LOWER.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 3.00-3.25, FEW REPORTED 3.35, AVERAGE 3.16; @WHEAT NO. 2 RANGE 3.75-4.10, FEW REPORTED 3.40, AVERAGE 3 84, CONTRACT FOR HARVEST 3.50-3.72, BARLEY NO. 3 RANGE 2.30-2 60, AVERAGE 2.43, CONTRACT FOR HARVEST 1.90-2.00; OATS NO. 2 RANGE 2.25-2 60, AVERAGE 2.44; SOYBEANS NO. 2 RANGE 7.10-7.75, AVERAGE 7.40, MOSTLY 7.30-7.53; *GR. SORGHUM #2 RANGE 2.50, AVERAGE 2.50; OLD EAR CORN RANGE 85.00-100.00, FEW REPORTED 115.00, AVERAGE 96.90; **NEW EAR CORN RANGE 60.00-90.00, AVERAGE 75.90.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 3.20-3.40, FEW REPORTED 3.05, AVERAGE 3.27; @WHEAT NO. 2 RANGE 3.40-3.95, AVERAGE 3.61; BARLEY NO. 3 RANGE 2.15-2.65, AVERAGE 2.46; OATS NO. 2 RANGE 2.25-2.60, AVERAGE 2.37; *SOYBEANS NO. 1 RANGE 7.20-7.40, AVERAGE 7.30; OLD EAR CORN RANGE 85.00-115.00, AVERAGE 97.57; **NEW EAR CORN RANGE 72.00-90.00, AVERAGE 79.80.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 3.00-3.35, AVERAGE 3.19; @WHEAT NO. 2-Y RANGE 3.40-4.10, AVERAGE 3.74; BARLEY NO. 3 RANGE 2.20-2.60, AVERAGE 241; OATS NO 2 RANGE 2.20-2.60, AVERAGE 2.38; SOYBEANS NO. 1 RANGE 7.10-7.75, AVERAGE 7.42; OLD EAR CORN RANGE 85.00-110.00, AVERAGE 96.41; *NEW EAR CORN RANGE 60.00-90.00, AVERAGE 75.83.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 3.00-3.30, AVERAGE 3.17; @WHEAT NO. 2 RANGE 3.40-4.00, AVERAGE 3.69; BARLEY NO. 3 RANGE 2.20-2.40, AVERAGE 2.30; OATS NO. 2 RANGE 2.10-2.50, AVERAGE 2.32; SOYBEANS NO. 2 RANGE 7.10-7.70, AVERAGE 7.48; *+BUCKWHEAT RANGE 8 40, AVERAGE 8.40; OLD EAR CORN RANGE 88 00-100 00, AVERAGE 95.10; *#NEW EAR CORN RANGE 60 00-75 00, AVERAGE 69 00

WESTERN PENNSYLVANIA

CORN NO 2-Y RANGE 2 80-3 25, AVERAGE 3.04, @WHEAT NO. 2 RANGE 3.60-3 80, AVERAGE 3.70, BARLEY NO 3 RANGE 2.30-2.35, AVERAGE 2 34, OATS NO. 2 RANGE 2.10-2.60, FEW REPORTED 2.90, AVERAGE 2.42; *SOYBEANS NO. 1 RANGE 7.24-7.35, AVERAGE 7.30; *+BUCKWHEAT RANGE 8.40-9.00; AVERAGE 8.70; OLD EAR CORN 95.00, AVERAGE 95.00.

MONTH AGO

CORN NO. 2-Y 3.21; @WHEAT NO. 2-Y 3.66; BARLEY NO. 3 2.35; OATS NO. 2 2.35; SOYBEANS NO. 1 7.94; OLD EAR CORN 97.79.

YEAR AGO

CORN NO. 2-Y 1.98; @WHEAT NO. 2-Y 2.73; BARLEY NO. 3 1.49; OATS NO. 2 1.64; SOYBEANS NO. 1 5.25; OLD EAR CORN 56.03; *NEW EAR CORN 46.76.

Regional Hay

October 31, 1988
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA. (ALL HAY NO. 2 & BETTER PRICES PAID BY DEALERS AT THE FARM & PER TON.) HAY AND STRAW STEADY.

ALFALFA 85.00-110.00; MIXED HAY 60 00-100.00; TIMOTHY 70.00-100.00; STRAW 45.00-70.00; MULCH 25.00-45.00.

LANCASTER CO. HAY AUCTIONS

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 10/28/88. PRICES PER TON: LOADS: 153 HAY, 66 STRAW, AND 30 EAR CORN.

ALFALFA 88.00-120.00; MIXED HAY 78.00-133.00; TIMOTHY 85.00-128.00; STRAW 74.00-105.00; EAR CORN 94.00-138.00.

CENTRAL PA. HAY AUCTIONS

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 10/28/88. PRICES PER TON: LOADS: 84 HAY, 23 STRAW & 8 EAR CORN.

ALFALFA 85.00-115.00; MIXED HAY 65.00-100 00; TIMOTHY 72.00-97.50; STRAW 60.00-77.50; EAR CORN 122.50-140.00.

Martin's Hay

Coatesville, PA
Wed., Nov. 2

TOTAL LOADS: 9.
ALFALFA: 160.00.
TIMOTHY: 120.00-135.00.
STRAW: 80.00-90.00.
TIMOTHY MULCH: 67.00.
MIXED HAY: 120.00.

Good's Hay

Leola, Pa.
Wed., Nov. 2, 1988
Report Supplied by Auction

TOTAL LOADS: 83.
ALFALFA: 99.00-131.00.
MIXED HAY: 73.00-121.00.
TIMOTHY: 106.00-140.00.
GRASS: 66.00-104.00.
STRAW: 94.00-108.00.
CORN: (OLD) 100.00-141.00 (NEW) 84.00-115.00.
STUBBLE HAY: 59.00.
SOYBEAN STALKS: 49.00.
OATS: 3.35 BU.

Green Dragon Hay

Ephrata, Pa.
Friday, Oct. 28, 1988
Report Supplied by Auction

TOTAL LOADS: 73.
MIXED HAY: 68.00-130 00.
ALFALFA: 67.00-130.00.
GRASS: 90.00.
TIMOTHY: 100.00-150.00.
STUBBLE HAY: 37.00-84.00.
STRAW: 69.00-98.00.
CORN: 100.00-135.00.
RYE: 3.50 AND 3.70 BU.
OATS: 3.30-3.40 BU.

New Holland Hay

New Holland, Pa.
Monday, Oct. 31, 1988
Report Supplied by Auction

TOTAL LOADS: 91.
ALFALFA: 95.00-140.00.
MIXED HAY: 66.00-140.00, 1 AT 150.00.
TIMOTHY: 82.00-137.00.
STRAW: 80.00-109.00.
ORCHARD GRASS: 82.00-106.00.
EAR CORN: 104.00-150.00.

Vintage Hay

Paradise, PA
Thursday, Nov. 3
Sale Time 1 P.M.
Report Supplied by Auction

ALFALFA MIX: 75.00.
TIMOTHY: 77.50
STRAW: 80.00-85.00.

Belleville Hay

Wednesday, Nov. 2
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 31 LDS. HAY.
ALFALFA: 85.00-120.00.
MIXED HAY: 72.50-105.00.
STRAW: 6 LOADS AT 67.50-100.00.
EAR CORN: 4 AT 115.00-130.00.

VINTAGE SALES STABLES, INC.

2 tractors & possum belly trailers.
We will transport cattle.
Call and make arrangements to haul cattle anytime.

L. Robert Frame, Manager
Paradise, PA
717-442-4181
215-458-8518 215-458-5060

Seeking Profits In Commodities Trading?

- **Hedging**
- **Speculating**
- **Managed Account**
- **Commodity Options**

Call Forney Longenecker,
Commodities Investment Executive,
At (717) 295-8914

SHEARSON LEHMAN HUTTON
29 E. King St.
Lancaster, PA 17603

SHEARSON LEHMAN HUTTON
An American Express company

HERE TO STAY!
MAKE 1988 THE YEAR TO GET ACQUAINTED WITH NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM
BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

DAIRY **11:00 A.M.** COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538

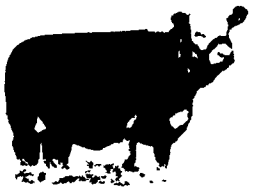
Field Representatives
Alan Diffenbach 717-354-3297
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY
10:00 AM

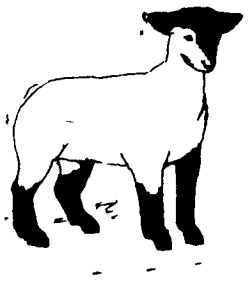
BULLS -



STEERS - BEEF COWS

1:30 P.M.

CALVES



SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

National Grain Market

St. Joseph, MO
November 2, 1988

CASH GRAIN AND SOYBEANS CLOSED HIGHER. WHEAT MARKETS CONTINUE TO RECEIVE SUPPORT FROM EXPORT OUTLETS. EXPORT DEMAND FOR CORN IMPROVED AND COUNTRY SELLING CONTINUES LIGHT. SOYBEAN MARKETS STRENGTHENED BY IMPROVED SOYBEAN MEAL VALUES.

EXPORT NEWS: THE JAPANESE FOOD AGENCY BOUGHT 141,200 TONNES OF U.S. WHEAT. COSTA RICA IN ITS PL480 TENDER BOUGHT 34,000 TONNES OF U.S. WHEAT FOR NOV/DEC SHIPMENT. EGYPT RECEIVED A FISCAL 1989 PL480 TITLE I PURCHASE AUTHORIZATION TO BUY ABOUT 250,000 TONNES OF U.S. WHEAT SCHEDULED FOR NOVEMBER 1988-SEPT 1989 DELIVERY. ALGERIA BOUGHT 104,000 TONNES OF U.S. CORN FOR DELIVERY DURING 1988-89 MARKETING YEAR. MEXICO BOUGHT 15,000 TONNES OF U.S. NO. 2 YELLOW CORN FOR NOV/DEC SHIPMENT. BULGARIA BOUGHT 22,000 TONNES OF U.S. SOYBEANS FOR NOVEMBER SHIPMENT YUGOSLAVIA IS TENDERING FOR 30,000 TONNES OF NO. 2 YELLOW SOYBEANS FOR NOV/DEC SHIPMENT. U.S.S.R. BOUGHT 250,000 METRIC TONS OF SOYBEANS FOR 88/89 MARKETING YEAR. SALES OF 250,000 METRIC TONS TO UNKNOWN DESTINATION FOR 88/89 MARKETING YEAR. DATE CHANGE YEAR AGO 11/02/88 11/01/88 11/04/87 WHEAT: KANSAS CITY 4.08-4.11 UP 3 2.73-2.76 MINNEAPOLIS 4.26 3/4 UP 2 1/4 3.05 1/2 PORTLAND 4.56-4.57 UP 6-4 2.94-2.97 ST. LOUIS 4.09-4.15 UP 1 2.69-2.83

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.74-2.76 UP 2 1.69-1.73 MINNEAPOLIS 2.64 1/2 UP 1 3/4 1.65 1/4 SO. IOWA 2.73-2.77 UP 1-NC 1.70-1.74 1/2 OMAHA 2.60-2.63 UP 1-2 1.57

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 7.80-7.84 UP 18 5.11-5.17 MINNEAPOLIS 7.71 1/2 UP 16 1/4 5.19 1/4 SO. IOWA 7.79-7.83 UP 16-16 1/2 5.19-5.24 C. ILL. PROCESSORS 7.98 1/2-8.01 1/2 UP 18 1/2 5.29 1/2-5.38 1/2

*KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 2 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (DEC) WHEAT 4.15 UP 2 1/4 2.81 1/2

MINNEAPOLIS (DEC) WHEAT 4.09 3/4 UP 2 1/4 2.

King's Hay

Kirkwood, Pa.
Tuesday, Oct. 25, 1988
Report Nov. 1. Report Supplied by Auction

TOTAL LOADS: 15.

ALFALFA AND ALFALFA MIX: 95.00-115.00.

MIXED HAY: 103.00-115.00.

GRASS HAY: 100.00-110.00.

STRAW: 6 LOADS, 82.00-102.00, 76.00 LD., 1.55 BALE.

EAR CORN: 119.00.

Dewart Hay

Dewart, PA.
Monday, October 31, 1988
Report Supplied by Auction

TOTAL LOADS: 5 LDS. HAY, 76.00-105.00.

STRAW: 101.00.

EAR CORN: 3 AT 35.00-59.00.

Keister's Hay

Middleburg, PA
Tuesday, Nov. 1
Report supplied by auction

12 LDS. HAY.

ALFALFA: 102.50.

MIXED HAY: 65.00-115.00.

TIMOTHY: 110.00-115.00.

STRAW: 2 LOADS, 75.00 AND 82.50.

EAR CORN: (OLD) 140.00-155.00, (NEW) 105.00-112.50.

OATS: 2.30 BU.

Leinbach's Hay

Shippensburg, PA
Oct. 29 & Nov. 1. Report supplied by Auction

41 LOADS. ALFALFA: 102.00-120.00.

MIXED HAY: 56.00-109.00.

TIMOTHY: 74.00-95.00.

GRASS: 65.00-85.00.

STRAW: 45.00-66.00.

CORN: 117.00.

FIREWOOD: 34.00-39.00 PICK-UP LD.

Westminster Hay

Westminster, Md.
Tuesday, Nov. 1, 1988
Report Supplied by Auction

TOTAL LOADS: 10.

ALFALFA: 92.00, 1.25 AND 1.90 BALE.

ORCHARD GRASS: 89.00.

WHEAT STRAW: 57.00 AND 63.00, .80 BALE.

WOOD: 81.00 CORD.

WOOD SHAVINGS: 86.00 LD.

Frederick Co. Hay

Buckeystown, Md.
Thursday, Nov. 3, 1988
Report Supplied by Auction

TOTAL LOADS: 21. MARKET ABOUT STEADY COMPARED TO LAST WEEK.

ALFALFA: 2 LOADS FAIR, 62.00-82.00.

ALFALFA MIX: 2 FAIR TO GOOD, 70.00-102.00.

TIMOTHY: 5 FAIR TO GOOD, NONE FANCY, 95.00-115.00.

TIMOTHY MIX: 3 FAIR TO GOOD, 85.00-97.00.

BROME GRASS MIX: 80.00-87.00.

STRAW: 2 GOOD AT 75.00 AND 80.00.

OAT AND WHEAT MIX: 2 AT 55.00 AND 60.00.

FIREWOOD: 2 FANCY OAK, 70.00 AND 75.00 CORD, 1 LOCUST, 86.00 CORD.

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, Nov. 1, 1988

CATTLE: STEERS: GOOD 63.00-67.75; MEDIUM 61.50 & DOWN. HOLSTEINS: CHOICE 63.00-64.75; GOOD 57.50-62.00. HEIFERS: GOOD 62.00-65.00; MEDIUM-GOOD HOLSTEINS TO 58.50. COWS: HIGH YIELD 49.25-51.25; GOOD 46.00-49.00; MEDIUM 43.00-45.85; BIG MIDDLE 42.00-46.50; SHELLY 41.50 & DOWN. FAT BULLS: MEDIUM 49.50-53.25.

FEEDER CATTLE SPECIAL FEEDER CATTLE SALE TUES. NOV. 8 7:30 P.M.

STEERS: (ALL WEIGHTS); GOOD 77.00-84.00. HEIFERS (ALL WEIGHTS) GOOD 65.00-77.00; (HEAVIES MEDIUM) 53.00-64.00. BULLS (ALL WEIGHTS) CHOICE 77.00-88.00; GOOD 67.00-72.00; MEDIUM 54.00-59.00.

VEAL CALVES: CHOICE 90.00-107.00; GOOD 83.00-89.00; MEDIUM 76.00-82.00; LIGHT/WEAK 75.00 & DOWN; FARM BULLS 125.00-160.00.

HOGS: BARROWS & GILTS US NO. 1-3 210-250 LBS. 38.25-39.50; 2 & 3'S (ALL WEIGHTS) 30.25-38.00.

SOWS: OVER 450 LB. 25.75-27.50; UNDER 450 27.00-30.75; 2 & 3'S 20.00-25.50.

BOARS: 25.75-29.50.

FEEDER PIGS: (BY THE HD) (15 20 LBS. 11.00-14.00); (25-50 LBS. 16.00-22.00).

SHEEP: CHOICE (UNDER 70 LBS. 69.00-75.00) GOOD & CHOICE 75-110 LBS. 57.00-67.00 MED. 56.00 & DOWN. EWES 18.00-29.00. GOATS (LG.) 60.00-76.00; (HD) SM./MED. 29.00-49.00.

NOTICE: SALE EVERY TUES. EVENING 5:30 P.M. RABBITS, POULTRY & EGGS, 7:00 P.M. LIVESTOCK. NEXT SALE GRADED PIG SALE FRIDAY, NOV. 11TH 1:30 P.M.

St. Louis Cattle, Hogs

November 3, 1988

CATTLE AND CALVES: 975 (75 SLTR, 900 FDRS) TRADING ACTIVE. SLAUGHTER COWS STEADY TO 1.00 LOWER, MOST DECLINE ON BEEF COWS.

SLAUGHTER CLASSES: COWS: CUTT, UTIL, COMM BULK SALES HI DRESS % LO DRESS % BREAKING 2-4 39.00-44.00, BONING 1-2 43 00-45.00, CANN & CUTT 1-2 37.00-42.00, SHELLY CANNER 1-2 NO TEST

RECEIPTS THIS WEEK 2,300. WEEK AGO 2,300 YEAR AGO 2,500 FOR THE WEEK, SLAUGHTER STEERS STEADY TO 50 HIGHER. SLAUGHTER HEIFERS STEADY TO FIRM. WEIGHTS OVER 1200 LBS. AND YG 4 WERE BIG FACTORS IN SLAUGHTER MARKET SLAUGHTER COWS 2.00 LOWER FOR THE WEEK FROM LAST THURSDAY'S COW AUCTION. SLAUGHTER BULLS IN LIGHT SUPPLY, BUT FEW TRENDING LOWER THAN LAST WEEK

Take Your Seat, The Performance Is About To Begin.

You'll applaud the performance of Funk's G-Hybrids like G-4543, G-4626 and G-4446 when the curtain falls at harvest time.

A top choice for shelled grain or ear corn in 110 to 120-day maturity areas, G-4543 produces maximum yields even at lower populations. In Delaware hybrid field corn trials, it topped the field with 148.4 bu./A.

G-4626 has it all in a 115 to 120-day maturity hybrid—fast dry-down, outstanding stay-green, superior standability, excellent plant health and exceptional yields. In Delaware trials, G-4626 produced yields up to 200.9 bu./A.

G-4446 delivers superior late season standability, excellent grain quality and high test weights. A multi-purpose, widely adapted hybrid, G-4446 produced a state record 252.4 bu./A. in the 1986 Pa. Five-Acre Corn Club competition.

Get your ticket to superior performance by contacting your local Hoffman sales representative or our Landisville office. Call toll free 1-800-233-0137. In PA: 1-800-732-0456.

Hoffman Seeds, Inc.
Landisville, PA 17538

Dependable Seeds From Dependable People

The limitation of warranty and remedy on the tag attached to each bag of Funk s G-Hybrids and RA Hybrids is a part of the terms of sale thereof Funk s is a brand name Numbers identify varieties

GRAIN & LIVESTOCK HEDGING SERVICES WITH
EF Hutton
Jim Rohrbaugh, Account Executive
E.F. Hutton & Company Inc
P.O. Box 3151, Harrisburg, PA 17105
(717) 763-1611
(800) 822-9553 In-state
(800) 334-3119 Out-of-state

MARTIN'S HAY & STRAW SALE
Public Auction Every Wednesday,
12 Noon Sharp
Location: John Primus & Son,
Buck Run Road, Coatesville, PA
For Information
215-383-6686
Coordinators:
Harvey Z. Martin John Martin Primus
Mulch Contracts Also Available

SPECIAL NOTICE!
Vintage Sales Stables Inc.
(Rt. 30, 10 miles East of Lancaster in Paradise, PA)

HAY, STRAW & GRAIN SALE
Every Thursday at 1 P.M.
Beginning Thursday, September 8, 1988

For Info
717-442-4181 Business
215-458-8518 Home

L. Robert Frame Sr., President
Glenn S. Frame, Manager

Dewart Livestock Auction

Dewart, PA
October 31, 1988

CATTLE 177...PDA...Compared with last weeks market: Slaughter cows weak to $3 lower. Few Standard and Low Select slaughter steers 52.75-58.00, few Select Holsteins 58.00-61.25, Standard and Low Select 890/1065 lbs. 58.00-64.25, bulk sold to return to feed, few Utility 45.00-53.50. One Select sl. heifer 61.25, few Standard 48.50-52.00. Few Breaking Utility & Commercial sl. cows 45.25-48.85, Low Yielding Commercial down to 42.00, Cutter & Bon. Utility 42.00-47.75, few 49.25, Canner & Low Cutter 37.00-42.25, few Shells down to 31.50. One Standard bullock 58.50, few Utility 47.25-52.50. Few Yield Grade No. 1, 1448/1640 lbs. sl. bulls 55.00-60.00, few #2 1180/2135 lbs. 49.00-53.25.

FEEDER CATTLE: Medium Frame No. 1, 335/490 lbs. steers 77.00-80.00. Medium Frame No. 1, 335/460 lbs. heifers 64.00-72.00, few Medium #2 down to 61.00. Medium Frame # 1&2 370/490 lbs. bulls 68.00-72.00.

CALVES 200...One Good vealer 93.00, Standard & Good 85/115 lbs. 80.00-87.00, 70/85 lbs. 70.00-80.00, Utility 60/90 lbs. 40.00-62.00, few 80.00. Farm Calves: Holstein Bulls 90/135 lbs. 90.00-150.00, mostly 114.00-145.00; Hol. Heifers 85/110 lbs. 84.00-100.00. Few Beef cross bulls and heifers 75/218 lbs. 77.00-84.00.

HOGS 14...One US No. 2 240 lbs. barrows and gilts 40.25, few 1-3 165/200 lbs. 30.00-33.50. Few US No. 1-3 300/545 lbs. sows 28.25-31.25, few 2-3 285/645 lbs. 24.00-27.00.

FEEDER PIGS 135...US No. 1-3 12/20 lbs. feeder pigs 5.00-8.00, 20/35 lbs 10.00-16.00, 35/50 lbs. 16.00-20.50, few 50/60 lbs. 18.00-27.50 --- all per head.

SHEEP 3...Few sl. sheep 11.00-21.00.

GOATS 1...One Kid 30.00 per head.

Eighty-Four Livestock Auction

Eighty-Four, PA
October 31, 1988

CATTLE 479... PDA .. Compared with last weeks market: Slaughter cows $1 to $2 lower. Few Choice slaughter steers 66.00-67.75, Select 62.00-65.90, Standard 55.00-61.00. Few Select sl. heifers 57.00-61.00, Standard 50.00-55.00, Utility 46.00-51.00 Breaking Utility & Commercial sl. cows 44.00-47.00, few high yielding Commercial to 51.50, yield grade 4-5 Commercial 40.00-43.00, Cutter & Bon. Utility 41.00-45.25, Canner & Low Cutter 36.00-41.50, Shells down to 24.00. Yield Grade No. 1, 1000/1900 lbs. sl. bulls 53.50-58.50, No. 2, 900/1400 lbs. 48.00-52.00. Feeder Cattle: Medium & Large Frame No. 1, 295/350 lbs. steers 83.00-95.00, 400/550 lbs. 74.00-84.00. Med. Frame No. 1, 280/350 lbs. heifers 65.00-77.00, 400/500 lbs. 63.00-68.00. Medium and Large Frame #1, 330/550 lbs. bulls 74.00-81.00, 600/900 lbs. 54.00-62.00.

CALVES 211...Few Choice vealers 100.00-108.00, few Good 87.00-99.00, Standard and Good 90/120 lbs. 78.00-88 00, 60/85 lbs. 70.00-81.00, few Utility 50/60 lbs. 32.00-48.00. Farm Calves: Holstein bulls 90/125 lbs. 100.00-142.00, few 162.50 Good & Choice 250/350 lbs. slaughter calves 65.00-75.00.

HOGS 68...Barrows and gilts mostly steady. US No. 1-3 220/260 lbs. barrows and gilts 38.00-39.00, 2-3 220/265 lbs. 37.00-38.25. US No. 1-3 350/740 lbs. sows 30 00-34.50, 2-3 300/500 lbs. 28 00-30.00. Few Boars 24.00-25.00.

FEEDER PIGS 18...US No. 1-3 40/45 lbs. feeder pigs 16.00-22.00, few 60/80 lbs. 25.00-28.00 --- all per head.

SHEEP 185...Wool slaughter lambs steady. High Choice & Prime 86/95 lbs. Wool slaughter lambs 60.50-63.50, Choice 85/105 lbs. 58.00-61.00, Good to Low Choice 90/110 lbs. 51.00-53.00; Good & Choice 65/85 lbs. feeder lambs 64.50-80.50. Slaughter sheep 19.00-29.00.

GOATS 7...Few Large 34.00-42.00, few Medium 28.00-32.00 --- all per head.

Greencastle Livestock

Greencastle, Pa.
Monday, Oct. 31, 1988

CATTLE: 631 HEAD. SLAUGHTER STEERS 119. CHOICE 68.00-71.75, FEW TO 72.50; GOOD & CHOICE 65 00-68.50; GOOD & CHOICE- HOLSTEIN 57.00-62.75; STANDARD & GOOD- HOLSTEIN 50.00-57.25. SLAUGHTER HEIFERS 90. CHOICE 64.00-68.00, FEW TO 70.00; GOOD & CHOICE 61.00-66.00; STANDARD & GOOD 54.00-61.75.

COWS 281. UTILITY & COMMERCIAL 45.00-48.75, FEW TO 51.00; CUTTER & BONING UTILITY 43.00-47.00, FEW TO 50.00; CANNER & LOW CUTTER 43.00 & DOWN. BULLS- 25 ALL WEIGHTS- YIELD GRADE 1 57.00-62.75, FEW TO 64.75; YIELD GRADE 2 50.00-57.50. STOCKER CATTLE- 116 ALL WEIGHTS- STEERS- MEDIUM & GOOD 68.00-85.00; HEIFERS- MEDIUM & GOOD 63.00-73.00; BULLS- MEDIUM & GOOD 57.00-70.50; STEERS-HOLSTEIN 52.00-59.00.

CALVES: 575 HEAD. GOOD & CHOICE- 125-250 LBS. 90.00-102.00; MEDIUM & GOOD- 125-250 LBS. 73.00-92.00; MEDIUM & GOOD- 80-120 LBS. 83.00-110.00; LIGHT & CULL- ALL WEIGHTS 83.00 & DOWN; HOLSTEIN BULLS — RETURN TO FARM UP TO 157.00, BULK 130.00-150.00. HOLSTEIN HEIFERS- RETURN TO FARM UP TO 105.00, BULK 90.00-100.00.

LAMBS, SHEEP & GOATS: 69 HEAD. CHOICE LAMBS 55.00-57.00; MEDIUM & GOOD LAMBS 50.00-56.50; LIGHT & FEEDER LAMBS 60.00-67.50; SHEEP, EWES & BUCKS 18.00-26.00; GOATS- ALL SIZES (BY HEAD) SMALL 14.00-30.00; LARGE 31.00-59.00.

HOGS: 149 HEAD. NO. 1-3 BUTCHER HOGS- 190-225 LBS. 35.00-39.00; 225-250 LBS. 38.00-39.75; 250-300 LBS. 35.00-38.00; GOOD BUTCHER SOWS- 400 LBS. DOWN 31.00-35.00; 400 LBS. UP 28.00-33.50; HEAVY BOARS- OVER 300 LBS. 24.00-26.00; LIGHT 28.50-31.00; PIGS — ALL SIZES (BY HEAD) 12.00-21.00.

SALE EVERY MONDAY AFTERNOON AT 2:00 P.M. & THURS. AT 1:00 P.M.

HAY & STRAW SALE EVERY MONDAY & THURS. AT 11:30 A.M.

5 LOADS HAY.

SPECIAL FEEDER CATTLE SALE AT 7:15, NOV. 11TH.

HAY- 8 LOADS. MIXED- 89.00-112.00; TIMOTHY 92.00 & 95.00.

Greencastle Livestock

Greencastle, Pa.
Thursday, November 3
Report supplied by Auction

CATTLE: 373. Sl. cows .75-2.75 lower; few Choice steers 63.85-64.75; few Select 61.00-64.00; few Select Holsteins 58.00-61.10; couple select heifers 55.50; few Standard 50.00-53.50; Breaking Utility & Commercial cows 45.00-48.85; Cutter & Boning 42.25-47.25; Canner & Low Cutter 38.50-43.50; shells 31.75; few Select bullocks 55.85-58.00; few YG 1, 1550-1900 lb. bulls 55.25-58.85; few 2, 1100-1400, 52.00-53.75.

FEEDER CATTLE: Few Small & Med. 1, 30-400 lb. steers 71.50-82.50; Med. & Large 1, 780-1075 lb. 64.00-70.00; few Large 2, 500-850 lb. 53.50-57.00; heifers few Med. 1, 400-715 lb. 54.00-64.50; bulls few Med. 1, 345-585 lb. 63.50-69.50.

CALVES: 566. 3.00-5.00 higher; few Good 74.00-89.00; Standard & Good 80-115 lb. 87.00-92.00; 65-80 lb. 83.50-88.50; hol. bulls 90-125 lb. 130.00-154.00; 75-90 lb. holsteins 85.00-100.00; heifers 90-125 lb. 90.00-103.00; beef cross bulls and heifers few 70-125 lb. 85.00-95.00.

HOGS: 43. Lot US 1-2, 200 lb. 37.10; few 1-3, 100-180 lb. 30.00-35.00; sows 1-3, 465-635 lb. 28.00-29.25; few 2-3, 580-820 lb. 24.00-27.25.

FEEDER PIGS: 32. 25-30 lb. 12.00-15.00.

SHEEP: 12. Few Good & Choice 55-110 lb. 55.50-60.00; few sl. sheep 22.00-28.00.

GOATS: 14. Few Large adult 42.00-49.00; few Med. 20-35 lb. all per head.

Indiana Livestock

Homer City, Pa.
Thursday, November 3
Report supplied by PDA

CATTLE: 276. Sl. cows mostly 2.00 lower; few Choice steers 66.25-68.25; Select 64.00-66.25; Standard 55.00-63.00; Choice heifers 64.00-68.00; Select 58.25-63.25; few Standard 52.50-57.25; Breaking Utility & Commercial cows 43.50-47.00; Cutter & Boning 40.00-44.25; Canner & Low Cutter 35.00-40.50; shells 30.00; few YG 1, 1040-1325 lb. bulls 52.50-56.25; No. 2, 990-2185 lb. 44.25-49.50.

FEEDER CATTLE: Med. & Large 1, 320-530 lb. steers 67.75-77.50; 690-1035 lb. 60.25-65.75; few Med. & Large 2, 470-670 lb. 59.25-63.00; Med. & Large 1, 350-565 lb. heifers 58.00-69.00; 550-895 lb. 50.00-58.00; Med. & Large 2, 590-780 lb. 42.50-51.50; Med. 1, 520-605 lb. bulls 58.00-68.50.

CALVES: 144. Few Good vealers 80.00-95.00; Standard & Good 90-120 lb. 78.00-93.00; 60-85 lb. 65.00-86.00; hol. bulls 90-120 lb. 123.00-180.00; beef cross bulls and hefiers 60-105 lb. 69.00-100.00.

HOGS: 122. 1 higher; 1 lot US 1-2, 240 lb. 40.00; lot 215 lb. 39.00; 1-3, 225-260 lb. 39.00-40.00; few 2-3, 245-265 lb. 39.00-39.25; sows US 1-3, 405-560 lb. 28.25-34.00; few Med. 280-465 lb. 21.75-25.00; few boars 22.50-23.25.

FEEDER PIGS: 19. Few 30 lb. 10.50-11.00.

SHEEP: 42. 1 lot High Choice & Prime 91 lb. 62.00; few Choice 90-105 lb. 52.00-54.00; Good & Choice 70-80 lb. feeder lambs 53.50-60.00; sl. ewes 19.00-24.00.

GOATS: 1. Large 55.00 per head.

Peoria Cattle

Peoria, IL
November 3, 1988

TRADING MODERATE. DEMAND MODERATE TO GOOD. COMPARED WITH LAST WEEK'S CLOSE SLAUGHTER STEERS CLOSED FIRM TO .50 HIGHER. SLAUGHTER HEIFERS CLOSED .50 TO 1.00 HIGHER. SLAUGHTER COWS SOLD WEAK TO 2.00 LOWER IN MODERATE TRADING. BULLS SOLD 1.00 TO 3.00 LOWER. ALL SALES MONDAY WITH NO CLASS WELL TESTED LATER IN THE WEEK. SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 9% COWS. ESTIMATED RECEIPTS THIS WEEK ABOUT 1700 AS COMPARED WITH ACTUAL RECEIPTS OF 1970 A WEEK AGO AND 2218 A YEAR AGO.

SLAUGHTER CLASSES: STEERS: CHOICE 2-3 1150-1300 LBS. 69.00-70.50 CHOICE 2-4, MOSTLY 3, 1100-1250 LBS. 68.50-69.50 950-1100 LBS. 67.00-68.50 SELECT & CHOICE 2-3, 1000-1200 LBS. 66.00-68.50

HEIFERS: CHOICE 2-3 1125-1200 LBS. 69.50 CHOICE 2-4, MOSTLY 3, 1000-1200 LBS. 68.00-69.50 850-1000 LBS. 65.00-68.00 CHOICE 3-5, MOSTLY 4 950-1150 LBS. 62.00-66.00 SELECT & CHOICE 2-3, 900-1100 LBS. 65.00-68.00

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 40.00-45.00 CUTTER AND BONING UTILITY 1-2 43.00-48.00 CANNER AND LOW CUTTER 1-2 37.00-41.00

BULLS: YIELD GRADE 1-2 1400-1800 LBS. 53.00-60.00 1500-2000 LBS. 58.00-61.00.

North Jersey Livestock

Hackettstown, NJ
Tues., Nov. 1, 1988
Report supplied by auction

CALVES .30-1.25.
COWS .20-.49.
EASY COWS .20-.41½.
HEIFERS .38-.60.
BULLS .43-.57½.
STEERS .43½-.66.
HOGS .24-.39.
ROASTING PIGS, EACH 3.00-31.00.
BOARS .23-.24.
SOWS .22-.28½.
SHEEP .15-.55.
LAMBS EACH 31.00-64.00.
LAMBS PER LB. .37-.92.
GOATS EACH 22.00-80.00.
KIDS EACH 15.00-56.00.
EASY COWS .20-.41½.

KING'S AUCTION
KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford corner of Rt. 472 and Noble Road at Rouse Tobacco Station.
Lloyd H. Kreider, Auctioneer
AU-000513L
No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

MARKET YOUR FORMULA FED
CALVES
WITH AREA PACKER
Our valued growers weigh their own calves.
Domenic Venuto, Inc.
622 Federal Street
Philadelphia, PA 19147
215-339-9921
or 215-467-9614
or 215-389-VEAL

MELHORN SALES, SERVICE, TRUCKING CO.
1010 W. Main St., Mount Joy, PA 17552

LOCAL DEKALB HATCHERY TEAM

Four nearby locations capable of large volumes to fill your orders in 1 to 2 consecutive days utilizing professional people and state of the art equipment. This provides you with fast, efficient service that results in a top quality chick.

The only full service company, in this area, to handle the total needs of poultrymen.

DEKALB

For More Information Phone:
717-653-1102
Monday - Friday 8:30 AM - 4:00 PM

OUR BUSINESS IS SERVICE TO FARMERS
Let us help you build a successful marketing program!
Call:
717-761-2740
800-382-1356
PACMA
Partners · in · Marketing
Grains & Livestock
• Forward Contracting • Hedging Services
CFS PFA COMMODITY FUTURES SERVICE, INC.

market and auction news

VIRGINIA MARKETS

Virginia Weekly

Richmond, Va.
Thursday, Nov. 3, 1988

WEEKLY REVIEW IN VIRGINIA.

MARKETS IN REVIEW; OCT. 27-NOV. 2, 1988. FEEDER STEERS AND HEIFERS IN VIRGINIA AUCTION WERE MOSTLY STEADY TO $5.00 LOWER AS MIDWEST PRICES WERE FIRM TO $2.00 HIGHER.

SLAUGHTER STEERS AND HEIFERS IN VIRGINIA WERE $4.00-5.50 LOWER AS MIDWEST PRICES WERE $1.50-2.00 LOWER.

COWS AND BULLS IN VIRGINIA WERE STEDY TO $4.00 LOWER WHILE THE MIDWEST MARKET WAS $2.00 LOWER. BEEF PRODUCTION WAS DOWN LESS THAN 1 PERCENT FROM LAST WEEK BUT 2 PERCENT HIGHER THAN A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 11 POUNDS HEAVIER THAN A YEAR AGO.

VEAL AND CALF PRICES IN VIRGINIA AND THE MIDWEST WERE STEADY WITH SOME UP AND DOWN VARIATIONS DURING THE WEEK IN THE MIDWEST. SLAUGHTER WAS THE SAME AS THE WEEK BEFORE BUT 16 PERCENT BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 15 POUNDS HEAVIER THAN LAST YEAR.

LAMB PRICES IN VIRGINIA AND THE MIDWEST WERE UNEVEN, 50 CENT LOWER TO $2.50 HIGHER. LAMB SLAUGHTER WAS THE SAME AS LAST WEEK AND 5 PERCENT BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 1 POUND LIGHTER THAN A YEAR AGO.

SLAUGHTER HOGS IN VIRGINIA WERE 50 CENT LOWER AS THE MIDWEST PRICES WERE 50 CENT TO 75 CENT LOWER. FRESH PORK PRICES WERE UNEVEN, 50 CENT TO $1.75 HIGHER EXCEPT LOINS WHICH WERE $5 00 LOWER. PORK PRODUCTION WAS 4 PERCENT ABOVE LAST WEEK AND 9 PERCENT ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 1 POUND LIGHTER THAN LAST YEAR.

THE SOUTHEAST VIRGINIA HOG MARKET CLOSED 50 CENT LOWER THAN LAST WEDNESDAY WITH BARROWS AND GILTS, US 1-4 200-240 LBS $36.50-37.50 PER CWT.

AT HARRISONBURG, LYNCHBURG AND TAPPAHANNOCK HOG PRICES WERE STEADY THAN LAST WEDNESDAY AT $36.00-39.00 PER CWT. SOWS RANGED $23.00- 25.00 AND BOARS $20.00 PER CWT.

SLAUGHTER STEERS AND HEIFERS 1% SLAUGHTER COWS 13%, SLAUGHTER BULLS 1%, SLAUGHTER CALVES AND VEALERS 1%, FEEDER CATTLE UNDER 600 LBS 64%, OVER 600 LBS 20%.

PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS.

SLAUGHTER CATTLE STEERS; CHOICE 2-3 1000-1300 LBS 61.50-66.00 HEIFERS; CHOICE 2-3 950-1100 LBS 61.80-65.00 CHOICE 2-3 1100 LBS & OVER 60.50-64.25 UTILITY & COMMERCIAL COWS 35.00-48.00 BULLS; 1-2 900-1300 LBS 44.00-56.50 1-2 1300-1600 LBS 46.00-59.75 1-2 1600 LBS & OVER 45.00-59.00 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE AND PRIME 100-250 LBS 84.00-94.00 GOOD AND CHOICE 100-250 LBS --- CALVES - GOOD AND CHOICE 250-500 LBS 65.00-74.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS 54.00-57.50 SLAUGHTER HOGS US 2-4 200-250 LBS 36.00-38.35 SOWS US 1-3 300-500 LBS 22.25-29.50; 500 LBS & OVER 27.50-31.00 FEEDER CATTLE STEERS; MEDIUM 1 200-300 LBS 94.00-102.00 300-400 95.50-109.00 400-500 85.00-99.00 FEW 78.00 500-600 74.00-88.00 600-700 70.75-86.00 700-800 69.00-82.00 800-900 64.00-78.60.

HEIFERS; MEDIUM 1 300-400 LBS 70.00-85.00 400-500 70.00-82.50 500-600 68.00-78.00 600-700 60.00-75.00 700-800 61.00-74.00 800-900 57.00-61.00.

Four States Livestock

Hagerstown, Md.
Wed., Nov. 2, 1988
Report supplied by Auction

SLAUGHTER: FED STEERS PRIME 1 AT 76.00; CHOICE 68.00-72.00, SELECT 60.00-68.00; STANDARD 52.00-60 00.

FED HEIFERS: SELECT 56.00; DAIRY CULLS 48.00-52.00.

COWS: HIGH YIELD 1 AT 51.00; UTILITY-COMMERCIAL 43.00-48.00; CANNER-CUTTER 40.00-44.00; SHELLY 39.00 DOWN.

BULLS: YG#1 53.00-56.25.

VEAL CALVES: GOOD 79.00-89.00; CULLS 80-100 LBS. 78.00-85.00, 60-80 LBS. 72.00-82.00.

HOLSTEIN BULLS: 100-125 LBS. 120.00-147.00, 90-95 LBS. 95.00-125.00.

HOLSTEIN HEIFERS: TO 90.00.

BEEF X: 95.00-124.00.

LAMBS: CHOICE 55.00-58.00; GOOD 51.00-55.00.

SHEEP: TO 24.00.

GOATS: 40.00-54.00.

STEERS MEDIUM AND LARGE FRAME 300-400 LBS. 80.00-92.00, 400-600 LBS. 75.00-90.00, 600-800 LBS. 70.00-82.00, 800-1000 LBS. 62.00-70.00.

HEIFERS: 300-400 LBS. 65.00-75.00, 400-600 LBS. 60.00-70.00, 600-800 LBS. 55.00-68.00.

BULLS: 300-400 LBS. 75.00-90.00, 400-600 LBS. 68.00-84.00, 600-800 LBS. 60.00-70.00, 800-1000 LBS. 53.00-63.00.

DAIRY REPLACEMENTS: SPRINGING HEIFERS 585.00-810.00; HOLSTEIN HEIFERS 200-400 LBS. 70.00-90.00, 600-900 LBS. 53.00-65.00.

SERVICE BULLS: 800-1000 LBS. 56.00-64.00.

PIGS AND SHOATS: BY THE HEAD 20-30 LBS. 10.00-18.00, 30-50 LBS. 14.00-24.00, 50-70 LBS. 20.00-30.00; BY THE LB. 130-190 LBS. 32.00-39.00, (1) 250 LB. 29.00.

SLAUGHTER HOGS: 215-245 LBS. 38.00-39.00.

SOWS: 400-700 LBS. 26.00-27.75.

BOARS: 26.00.

Frederick Livestock Auction

Frederick, Md.
Monday, Oct. 31, 1988
Report Supplied by Auction

BUTCHER COWS: STEADY PRICES HIGH YIELDING 48.00-53.75; STANDARD AND UTLITY 44.00-48.00; CANNERS 40.00-44.00; SHELLY 40.00 DOWN.

BULLS: GOOD 54.00-57.25.

STEERS: GOOD TO 67.00.

STANDARD HOLSTEINS: 49.00-53.00.

HEIFERS: GOOD, CHOICE 54.00-67.50; GOOD 57.00-64.00.

BUTCHER HOGS: MAINLY HEAVYWEIGHTS 215-245 LBS. FEW TO 39.00, 240-260 LBS. 37.00-37.75.

SOWS: 300-600 LBS. 27.00-30.75.

BOARS: 300-600 LBS. 24.00-25.75.

VEAL CALVES: 1 CHOICE 275 LB. AT 110.00; GOOD 80.00-90.00; STANDARD 72.00-80.00; 85-120 LBS. 75.00-87 00; CULL CALVES 50-80 LBS. 72.00-80.00.

CALVES RETURNING TO FARM: HOLSTEIN HEIFERS 90-120 LBS. 85.00-99.00, HOLSTEIN BULLS 85-95 LBS. 90.00-125.00, 100-120 LBS. 125 00-150.00.

LAMBS: GOOD 53.00-54.00; MEDIUM 45.00-50.00.

SHEEP: 22.00-31.50.

STOCK CATTLE: GOOD RUN, STEERS 500-700 LBS. 68.00-76.00, 700-900 LBS. 65.00-67.00; HEIFERS 500-700 LBS. 58.00-65.50, 700-900 LBS. 54.0062.00; BULLS FEW 300-500 LBS. TO 82.00, 500-700 LBS. 65.00-80.00, 700-1000 LBS. 58.00-64.00; DAIRY COWS SPRINING T6O 900.00, FRESH 775.00; SPRINGING HEIFERS 1 AT 550.00.

GOATS: 44.00-47.00.

PIGS AND SHOATS: LIGHT RUN, BY THE HEAD 1 LOT 70 LBS. 23.00.

Peoria Sheep

Peoria, IL
November 1, 1988

SHEEP: 200 TRADING MODERATE. COMPARED WITH LAST TUESDAY SLAUGHTER LAMBS MOSTLY STEADY. NO RECENT PRICE COMPARISON ON SLAUGHTER EWES 10%

SHORN SLAUGHTER LAMBS: CHOICE AND PRIME WITH #1 AND 2 PELTS 95-125 LBS. 58 00-60.00

WOOLED SLAUGHTER LAMBS: CHOICE AND PRIME 90-125 LBS. 56 00-58.00

SLAUGHTER EWES· UTILITY AND CULL 8 00-17.00

HOSTETTER PORK

Wanted To Buy Crippled and Disabled Sows and Boars

Hogs Slaughtered For Federal Inspection

PHONE 717-274-7609

CRIPPLED AND DISABLED

Cows, Steers & Bulls For Slaughter Under USDA Inspection

—Call Wayne Taylor—

717-866-6289

215-286-9400

Lebanon, Berks, Lancaster & Chester Counties

FRIDAY, NOV. 18 - 1:00 PM ON THE FARM MONTHLY

BRED GILT SALE

Sale To Start Promptly Every 4 Weeks

Located 4 miles east of former location, 1 mile off 472 midway between Quarryville & Oxford, PA, 1 mile south of Kirkwood, turn west off 472 at Union Church (Street Rd.) 1 mile to crossroad turn left, 2nd farm on right. Hill Road. Watch for sale signs.

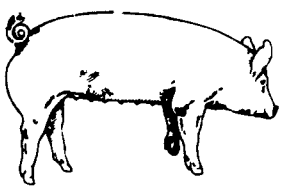
Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55
50 to 60 Head

We will no longer have White Diamonds, it will be the next generation or F2's crossbred to Chester White. Very nice gilts.

Vaccinated for Lepto, Erysiplas, Rhinitis, E'Coli, Pasteueralla

Hand mated with Breeding Dates
Local Truck Available
No Hogs Sold On Commission

JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa.
Abe Diffenbach, Auctioneer AU225L
NEXT SALE FRI., DEC. 16, 1:00 P.M.



EMERY'S BUYING STATION

OPEN TO RECEIVE YOUR MARKET HOGS

AT THE GREEN DRAGON MARKET RD 4, EPHRATA, PA 17522 1 MILE NORTH OF EPHRATA ON NORTH STATE STREET.

HOURS: MONDAY, TUESDAY, and WEDNESDAY 7:00 A.M. to 11:30 A.M.

215-458-5677 Residence
717-733-9648 Office

YOU ARE PAID FOR YOUR HOGS IMMEDIATELY

Ken & Lois Emery, Proprietors

ATTENTION FARMERS

EVERY MONDAY HATFIELD PACKING CO. and MOYER PACKING CO. Will Receive Your Hogs and Cattle at the DANVILLE LIVESTOCK MARKET
RD 4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED

SWINE PRODUCTION SALES AND SERVICE

Feeding Programs And Services To Meet Your Individual Needs

Computerized Record Keeping System

White Oak Mills

Supplying Farm Fresh Feeder Pigs

Marketing and Hedging Services

Marketing of Genesis Breeding Stock

Contracts Available

Developing Individual Financial Programs

Quality Products And Services - Working For YOU

Elizabethtown (717) 367-1525

419 West High Street
Elizabethtown, PA 17022

PA Toll Free 1-800-468-5524

Shippensburg (717) 532-7845

Lancaster Farming

OPINION

Bush Or Dukakis? You're The Deciding Factor

Farm policy doesn't seem to have received appropriate attention from the national presidential campaigns of either party this year. And we think that's a mistake. While only two percent of our people live on farms, twenty percent of the population in Pennsylvania, for example, are directly affected by ag policy. This additional voter group will side with farmers because their jobs depend on it.

We've all heard about the depressed economic conditions where the coal and steel industries have lost their profitability. Rural communities would be affected by agriculture's demise too.

In what little that has been said about agriculture, the traditional party differences can be seen. Bush wants to get government out of farming. Dukakis proposes supply management first on a list of his proposals.

Art Hershey, state representative from Chester County and chair of the Pennsylvania Farmers For Bush, said the vice president wants to relax subsidies to farmers by the year 2000. "Bush wants to subsidize sales rather than growers," Hershey said. According to Hershey, Bush has proposed a World Food Conference shortly after the election if he wins.

Dukakis says he wants to open new markets for farmers too. According to Eric Schnurer, policy coordinator, Philadelphia office of the Dukakis campaign, the Massachusetts governor wants to encourage research into new uses of farm products. And he wants to get tough with international trading partners who will not play fair.

Bush has called the 1985 farm bill "Outstanding Legislation" and believes the recent drought relief for the nation's farmers and the "pro-agriculture" party platform to be reasons why he is popular in rural areas.

To us, it looks like Bush and Quayle have shown more interest in farmers than Dukakis and Bentsen. But next Tuesday, on election day, let's get out the rural and farm vote in large numbers. Let's show the national candiates just how much influence the rural vote has on the outcome of the election in many states across the nation.

Bush or Dukakis? You're the deciding factor.

Farm Calendar

Saturday, November 5

Bucks County Annual Holstein Meeting.

15th Annual North American International Livestock Exposition, Kentucky Fair and Expo Center. Runs through Nov. 19.

Berks County 4-H swine, beef banquet, Kutztown Grange, 7 p.m.

Monday, November 7

Octorara Young Farmers annual dinner meeting, West Fallowfield Christian School, 6:45 p.m.

Cumberland Co. Dairy Farm workshop, vo-ag room, Shippensburg H.S., 7:30 p.m.

Tuesday, November 8

Ephrata Area Young Farmers Swine and Beef meeting, Ephrata, H.S., 7:45 p.m.

Wayne County barn meeting at Richard Shipsky's farm; speaker - Dr. Jud Henricks, 8 p.m. Call 253 597-0239.

Wednesday, November 9

National FFA Convention, 11/9-12

Maryland Governor's Conference, Future of Ag, Omni, Baltimore; 11/10-11

McKean County DHIA and Holstein Club annual meeting, Hall's Restaurant, Smethport, 7:30 p.m. from 11/9-12.

Lancaster Farm Credit meeting, Hershey Lodge.

Thursday, November 10

Bradford Extension annual meeting, Wysox Presbyterian Church, 7:00 p.m.

Lackawanna Co. extension meeting, Lakeview Lounge, Intersection Routes 107 & 247, 7:30 p.m.

Berks Co. Farmer/Businessperson exchange, 5th annual Farm-City banquet, 6:00 p.m. at Stokesay Castle

Cumberland Co. Dairy Herd Improvement program annual meeting, Penn Township Firehall, Huntsdale, 6:30 p.m.

Mifflin DHIA meeting, Belleville Mennonite School, for reservations call 248-9618 at 7:00 p.m.

Drought Adjustment meeting, Vo-Ag room Gettysburg H.S., 8:00 p.m.

Cumberland Co. Dairy Banquet, Penn Tupt Firehall, Huntsdale

Lancaster Co. PA Holstein Association annual meeting, Good-N-Plenty Restaurant, Lancaster, 6:45 p.m.

Centre Co. annual Holstein meet-

(Turn to Page A33)

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Stretch Your Food Dollars

With food being the largest single item of cost in producing meat and milk, it's important to make feeds go further. Several things can be done to accomplish this. Here are a few. Avoid feed waste and spoilage. For more efficient utilization, test your forages and balance your rations. Also, feed frequently and offer animals smaller portions at each feeding; this is one of the benefits of electronic feeders. Where practical, it may be beneficial to blend some or all of the ration, such as in total mixed rations. Grind and chop feeds to the proper length. For example, corn kernels should be broken into about 6 pieces for dairy cattle. Take advantage of good feed buys. Don't waste feeds on non-productive animals; cull low producers, problem cows and excess heifers of questionable generic merit.

To Appreciate Farm-City Week

"Partners In Economic Progress" is the theme of this year's Farm-City Week being observed November 18-24. Farm-City Week was created to bridge gaps that may occur between rural and urban residents. It presents an unparalleled opportunity for city and farm people to cement bonds of friendship. We hope that a better appreciation of the contributions of both rural and urban Lancaster Countians is recognized.

In observing Farm-City Week, the Lancaster County Farmer's Association has opened nine (9) farms for urban and suburban people to visit. These farms will be open for visits on Saturday, November 19 and Sunday, November 20 from 1:00 to 5:00 p.m. The farms range from turkeys, sheep, dairy, fruit, horses, vegetables, hogs and steers. If you would like a list and directions to the farms, contact our extension office. We urge you to take part in Farm-City Week events.

To Mulch Strawberries

Winter injury has been a problem in strawberries for a number of years. Crown injury can be reduced by applying mulch to protect them for the winter. The best time for application is from mid-November to mid-December. The exact date depends on weather conditions. But a good rule of thumb is to apply mulch when the temperature begins to stay around 20 to 25 degrees F. If it drops to 15 degrees or lower, unprotected strawberry crowns could be injured. In any case it's a good idea to mulch the plants after they have been exposed to a few good freezes. Mulching is a very good practice to insure a better crop next year.

To Be Aware Of Mystery Holes In The Lawn

Many people have called about small holes all over their lawn. The holes are about 3-5 inches deep and 2-3 inches wide and are found scattered throughout the lawn. According to Bruce Hellerick, Extension Agent - Horticulture, these mysterious holes are the work of a skunk looking for grubs in the soil. Skunks do most fo their feeding at night so you rarely see what is causing the damage. There is little you can do now, except fill in the holes wht loose soil and soft a little grass seed on it. As the weather continues to get colder the grubs will move deep into the soil and insecticides will have no effect. Mark your calendar to do something about it next August.

Penn State Cooperative Extension is an affirmative action, equal opportunity educational institution.

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

WHY NO JOB FOR GOD IS "TOO BIG"

November 6, 1988

Background Scripture:
Jeremiah 1.
Devotional Reading:
John 1:43-51.

Don't all of us wish we were as certain of God's intention for our lives as Jeremiah was? No one in the Old Testament was as convinced that he was doing what God wanted him to do as this prophet was. Jeremiah was quite certain of what God had said to him: "Before I formed you in the womb I knew you, and before you were born I consecrated you. I appointed you a prophet of the nations" (Jeremiah 1:5).

Some people have the idea that sometime after we are born, we finally recognize our need for God and therefore set out to find him. But Jeremiah makes it clear that that isn't the way it works. God "knows" us even before he creates us in the flesh. In fact, it is God who plans and calls us into being. We may not know God, but he knows us.

Furthermore, he not only "knows" us, but he creates us with his purpose in mind. Before Jeremiah was born, God "appointed" him to be a prophet to the nations. Jeremiah was created to be a prophet and each one of us is created by God to be, become, or do something. So, therefore, each of us is called by God to fulfill the purpose for which he created us. I believe God called me to be a minister, but I am just as certain that he called you to something as well. The call of God comes to all of us. In that sense each of us have a vocation, a "calling," from God.

THE "ONLY" DEFENSE

Many years ago I saw the Broadway play *The Lark*, a dramatization of an episode in the life of St. Joan of Arc. I remember vividly--if not word-for-word-- a scene between Joan and the Dauphin (next in line as king of France). The Dauphin demands to know why the "voices" from heaven speak to Joan, and not to him. "They do speak to you," replied the saint, "but you do not listen." God calls each of us, but many of us do not listen for that call.

Confronted with God's formidable role as "prophet to the nations," Jeremiah reacts in an entirely human manner: "Ah, Lord God! Behold I do not know how to speak, for I am only a youth" (1:6). Hearing these timid words, we can't help remembering the response of Moses to God's call from the burning bush: "Who am I that I should go to Pharoah, and bring the sons of Israel out of Egypt?" (Exodus 3:11) and Isaiah's terrified response in the temple: "Woe is me! For I am lost; for I am a man of unclean lips..." (Isaiah 6:5).

We, too, are likely, when confronted by God to fulfill our reason for being, to respond with the "only" defense-- we think of ourselves as "only" something--only a youth, only a senior citizen, only inexperienced, only one person, and so on. Whatever the task, we don't see ourselves as being adequate.

I AM WITH YOU

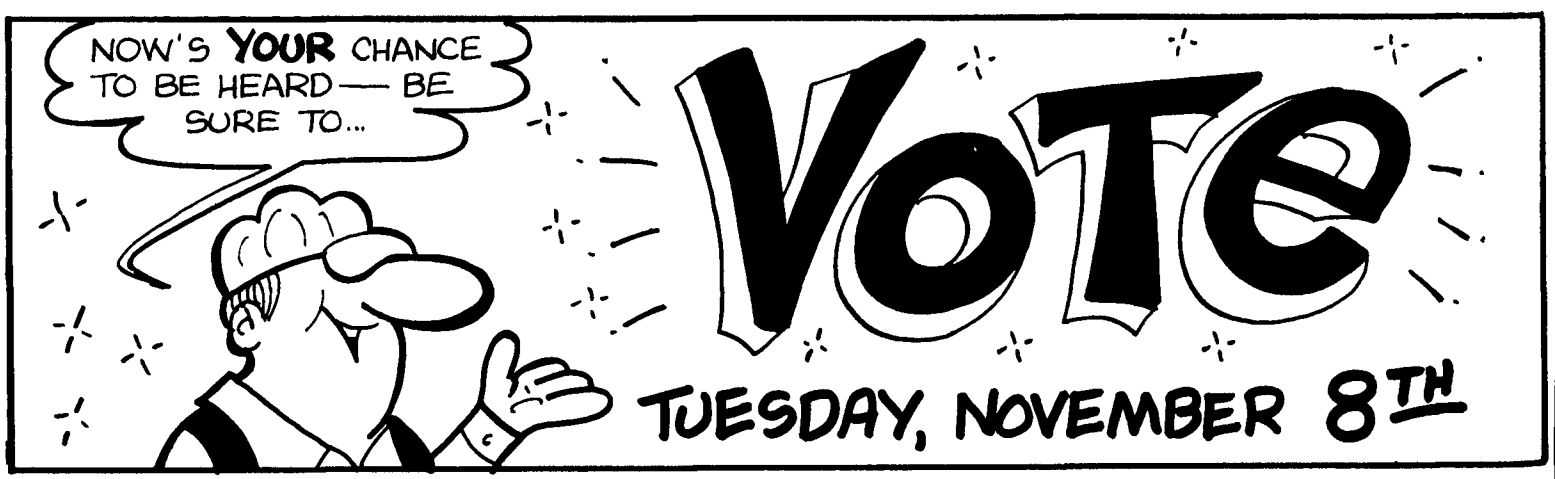
But God had heard that excuse before, so he says to us as he said to Jeremiah: "Do not say 'I am only a youth'; for to all to whom I send you you shall go, and whatever I command you you shall speak. Be not afraid of them,k for I am with you to deliver you" (1:7-8).

We are quite right in thinking that we are inadequate for God's big challenges, but it doesn't matter because God supplies us with the strength and whatever else we need. "Behold," he assured Jeremiah, "I have put my words in your mouth" (1:9). When God calls us to do a job for him, we must remember, that no job is ever too big for God -- even when he works through us.

(Based on copyrighted Outlines produced by the Committee on the Uniform Series and used by permission Released by Community & Suburban Press)

Lancaster Farming
Established 1955
Published Every Saturday
Ephrata Review Building
1 E Main St
Ephrata, PA 17522
— by —
Lancaster Farming, Inc.
A Steinman Enterprise
Robert G Campbell General Manager
Everett R Newswanger Managing Editor

Copyright 1988 by Lancaster Farming



Introducing our competition's next two headaches.

For the last few years, the competition has been at a fever pitch trying to match the record-breaking performance of Pioneer® brand hybrids.

Pioneer is jumping out in front with two sensational new hybrids — **3343** and **3379**.

Truth is, these two new hybrids are creating a whole new standard of comparison in seed corn.

3343-NEW **3343** is on its way to being the next great hybrid. As one of the highest-yielding hybrids in the line-up, **3343** responds readily to top management. It has strong roots and stalks for dependable standability, and its strong seedling vigor lends itself to early planting and reduced tillage. And with good tolerance to common leaf diseases, **3343** is a standout in the hybrid field.

3379-NEW This exciting, high-performance hybrid is destined to set new standards for yield in its maturity. It's a consistently high yielder in good weather and bad; the moderate height and strong standability of **3379** make it a stable performer. **3379** ranks at the top of its maturity group for stay green and has excellent drought stress tolerance and dry down. If you're looking for record yields, this may be the hybrid to help you do it.

If you'd like to know more about why these two new hybrids are the cure for the common hybrid, we have a suggestion.

Rest. Keep warm. And call your Pioneer sales representative in the morning.

PIONEER®
BRAND·SEED CORN

PIONEER HI-BRED INTERNATIONAL, INC.
All sales are subject to the terms of labeling and sale documents
®Registered trademark of Pioneer Hi-Bred International, Inc
©1988, Pioneer Hi-Bred International, Inc

Shenandoah Valley Livestock

Harrisonburg, Va.
Sat., Oct. 29, 1988
Report supplied by auction

FEEDER CATTLE TREND: STEADY. STEERS M&L-1 300-500 LBS. 87.00-98.00; 500-700 LBS. 77.00-90.00; 700-1000 LBS. 69.00-81.00; HOLSTEIN 300-1000 LBS. 60.00-73.00. S-L&M&L-2 300-500 LBS. 77.00-87.00; 500-700 LBS. 74.00-79.00; 700-1000 LBS. 64.00-73.00.

FEEDER BULLS: M&L-1 300-500 LBS. 77.00-92.00; 500-700 LBS. 74.00-79.00. S-L&M&L-2 300-500 LBS. 71.00-77.00; 500-700 LBS. 67.00-74.00

HEIFERS: M&L-1 300-500 LBS. 70.00-79.00; 500-700 LBS. 68.00-76.00; 700-1000 66.00-68.00. S-L&M&L-2 300-500 LBS. 65.00-70.00; 500-700 LBS. 62.00-69.00.

STOCK COWS: BEEF: 450.00-670.00.

SLAUGHTER COWS TREND: STEADY. UTILITY & COMMERCIAL 2-4 40.00-46.75; CANNER & CUTTERS 1-3 35.00-41.00.

SLAUGHTER BULLS: 1&2 45.00-54.00.

LAMBS: TREND: SLAUGHTER-STEADY; FEEDERS- $5 LOWER. BLUE O HIGH CHOICE & PRIME 57.10; RED O CHOICE 60.10; FEEDER LAMBS CHOICE 67 00-72.50; SLAUGHTER EWES 15.00-18.00; HEAD EWES 40.00-52.00.

HOGS: US 1-3 SOWS 1-3 27.50.

Morrisons Cove Livestock

Martinsburg, Pa.
Monday, Oct. 31, 1988
Report supplied by auction

CATTLE: 149. STEERS: H. CHOICE & PRIME 68 00-69.75; CHOICE 65.50-67.75; GOOD 61.00-65.00; STANDARD 53.00-60.25. HEIFERS: CHOICE 63.00-65.75; GOOD 54.50-61.50. COWS: UTILITY & COMMERCIAL 47.00-50.25; CUTTERS 44.50-47.75; CANNER & LOW CUTTER 31.00-43.75. BULLOCKS: GOOD & CHOICE 57.50-61.75. BULLS: YIELD GRADE NO. 1 51.00-60.75. FEEDER CATTLE: STEERS GOOD 74.00-90.50; STANDARD 65.00-73.50; BULLS GOOD 70.00-86.50; STANDARD 55.00-66.50; HEIFERS GOOD 65.00-74.50; STANDARD 52.00-63.50.

CALVES 241. VEALERS PRIME 92.00-104.50; CHOICE 88.50-91.50; GOOD 74.00-85.50; STANDARD & GOOD 67.00-72.50; 90-110 LBS. 84.00-98.50; 65-90 LBS. 74.00-92.50; HOLSTEIN BULLS 90-130 LBS. 115.00-162.50; HOLSTEIN HEIFERS 90-130 LBS. 92.00-121.00.

HOGS 86. BARROWS & GILTS. US NO. 1-2 39.50-40.25; US NO. 1-3 37.00-38.75. SOWS: US NO. 1-3 20.00-33.50. BOARS 25.50-27.00.

FEEDER PIGS 50. US NO. 1-3 20-35 LBS. 15.00-24.50 PER HEAD, NO. 1-3 35-50 LBS. 26.00-32.00.

SHEEP 27. SLAUGHTER LAMBS CHOICE 54.50-57.00; GOOD 50.00-53.50; SL. EWES 18.00-27.50; GOATS: 21.00-52.00 PER HD.

3 LOADS OF HAY: 83.00-109.00 PER TON; 2 LOADS OF STRAW: 98.00-100.00 PER TON.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, Nov. 1, 1988
Report supplied by auction

SLAUGHTER COWS: HIGH YIELD 47.00-48.00; UTILITY 43.00-47.00; CANNERS 40.00-43.00; SHELLY 39.00 DOWN

BULLS: (1) 1,850 LB. AT 65.00; YG#2 52.00-57.00.

FED STEERS: FEW SELECT 62.00-67.00; STANDARD 48.00-59.00.

FED HEIFERS: SELECT TO 58.50.

VEAL CALVES: GOOD 79.00-94.00; KILLERS 80-100 LBS. 75.00-83.00, 50-80 LBS. 68.00-75.00.

FARM CALVES: HOLSTEIN BULLS 95-125 LBS. 125.00-150.00, 90-95 LBS. 95.00-120.00.

HOLSTEIN HEIFERS: 85.00-91.00.

BUTCHER HOGS: US#1&3 215-250 LBS. 38.25-39.10, 260-280 LBS. 36.00-37.00, 1 LOT 197 LBS. AT 35.85.

SOWS: 300-500 LBS. 26.00-29.00, 500-700 LBS. 26.00-27.50; FAT OR THIN 23.00-26.00.

BOARS: 400-800 LBS. 24.75-26.25.

STOCK CATTLE, STEERS: 300-500 LBS. 74.00-81.00, 500-700 LBS. 70.00-81.50, 700-900 LBS. 62.00-68.50, 900-1050 LBS. 58.00-66.50.

HEIFERS: 300-500 LBS. 65.00-74.00, 500-700 LBS. 57.00-67.00, 700-900 LBS. 53.00-65.00.

BULLS: 300-500 LBS. 70.00-84.50, 500-700 LBS. 60.00-69.00, 700-800 LBS. 55.00-64.00.

LAMBS: CHOICE 75-120 LBS. 54.00-61.00, 45-70 LBS. 63.00-76.00, 120-130 LBS. 45.00-52.50; MEDIUM TO GOOD 45.00-54.00.

SHEEP: 18.00-29.00.

GOATS: LARGE 55.00-67.00; MEDIUM 40.00-55.00; SMALL 30.00-45.00.

PIGS & SHOATS: BY THE HEAD 20-50 LBS. 13.00-20.00, 50-80 LBS. 23.00-34.00; BY THE LB. 170-190 LBS. 34.00-35.00, 115-140 LBS. 36.00-38.00.

Leesport Livestock Auction

Leesport, PA
November 2, 1988

CATTLE 295...PDA... Supply included 34 head feeder cattle ...Compared to last Wednesday's market: Slaughter steers $1 to $2.50 lower; Cows $1 to $2 lower. Choice 1125/1390 lbs. sl. steers 65.85-69, one 69.50, Select 61.00-66, few to 67.00; few Choice 1400/1680 lbs. holsteins 59-63.25, Select 56.50-60, few Standard 55-60.75. Few Choice sl. heifers 63.25-67.25, few Select 57.75-61, few Standard 45.50-51.25; few Select & Choice holsteins 51-54.75. Breaking Ut. & Commercial sl. cows 46.75-48.75, one 50.25, Cutter & Bon. Utility 42.75-47.25, few to 47.75, Low dressing 40.00-42.75, Canner & Low Cutter 39.50-43.75, Shells down to 37.75. Select & Choice sl. bullocks 57.00-62.25, few 68.75, few Standard 50.50-55.00. Few Yield Grade No. 1, 1325-1710 lbs. sl. bulls 55.00-58.50, one 61.00. Feeder Cattle: Small Lot Medium Frame No. 1, 560 lbs. steers 81.00, lot Large #2, 425 lbs. 72.00. Med. & Large Frame No. 1, 320/500 lbs. heifers 64.00-71.50. Few Medium Frame No. 1, 400/700 lbs. bulls 59.00-68.00.

CALVES 166...One Choice vealer 100.00, couple Good 72.00&84.00, Standard & Good 85/110 lbs. 80.00-81.00, few 92 00, 75/85 lbs. 70 00-80, few Utility 50/110 lbs. 40.00-70.00. Farm Calves: Holstein Bulls 95/125 lbs. 85.00-149.00, mostly 120.00-146.00,. 85/95 lbs. 85.00-130.00; few Hol. Heifers 100/125 lbs. 100.00-104.00. Few Beef Cross bulls and heifers 75/130 lbs. 87.50-127.50. Few Good & Choice 280/500 lbs. slaughter calves 63.00-69.00.

HOGS 284...Barrows and gilts .50 to $1 lower. US No. 1-3 225/255 lbs. barrows and gilts 42.00-42.35, few 42.75, 1-3 210/255 lbs. 40.50-41.50, few down to 39.50, lot 2-4 305 lbs. 37.75, few 1-3 125/280 lbs. 29.00-39.50. US No. 1-3 300/600 lbs. sows 28.00-33.50, few 2-3 475/640 lbs. 25.00-27.75, Medium 280/375 lbs. 24.00-28.00. Boars 24.00-26.50, lot Light Weights 215 lbs. 36.50.

FEEDER PIGS 404...Lot US No. 1-3 20 lbs. feeder pigs 75.00, 30/50 lbs. 50.00-61, lot 64.00, few 85/95 lbs. 43.00-47, few 2-3 40/50 lbs. 43.00-48.00 --- all per hundredweight.

SHEEP 81...Choice & Prime 65/130 lbs. wool slaughter lambs 50.00-54.00, one 56.00; Good & Choice 35/70 lbs. 59.00-75.00, few 112.50. Few Slaughter sheep 10.00-26.00. Few Yearlings and 2 year olds 28.00-33.00.

GOATS 13...Few Large adults 40.00-47.50, one 70.00, few Large Kids 27.50-42.50 --- all per head.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Oct. 31, 1988
REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 384 HEAD OF HORSES, MULES AND PONIES. MARKET: STRONGER.

DRIVING HORSES 400.00-900.00.

REGISTERED HORSES 675.00-975.00.

RIDING HORSES 275.00-650.00.

LIGHTWEIGHT KILLERS 190.00-400.00.

HEAVYWEIGHT KILLERS 450.00-575.00.

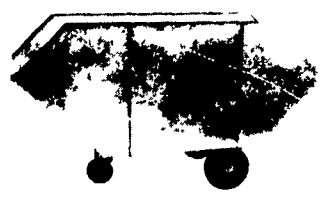
MARE PONIES 35.00-75.00.

COLTS 15.00-35.00.

GELDING PONIES 35.00-75.00.

LARGER PONIES 125.00-250.00.

A Real Work Horse Tuscarora Feed & Utility Cart



- Full 16 Bushel capacity
- Replaceable Bottom
- Short Turn Radius
- Narrow 24" width • Low Cut Work Ends
- Easy rolling, roller bearing wheels
- All welded full support chassis
- Dual casters available • Replaceable galvanized panels • Optional Stainless Steel
- Dealer Inquiries Invited • Quantity Discounts

TOTAL VENTILATION SYSTEMS AVAILABLE

TUSCARORA ELECTRIC MFG. CO. INC.
TUNKHANNOCK PENNA 18657
Phone 717 836 2101

Forry's AG SERVICE INC
2020 Horseshoe Rd
Lancaster, PA 17601
Phone 717-397-0035

Protect Your Alfalfa

This Winter With Fall Topdress,
Forry's Ag Service
&
3-10-30 Fluid Fertilizer
&
Princep Cal. 90/Alfalfa Label

Also This Fall Is The Time For Soil Testing. Just Contact Us At
717-397-0035

GARST
SEED CORN
Major Brands Of Alfalfa
Soil Testing

Chemicals & Crop Spraying

LEBANON
Fertilizer Liquid or Dry

Market More Pounds Of Lean Pork From Your Hog Operation Use P.I.C. Genetics

* Farrow to Finish Producers
* Farrow to Feeder Pig Producers
- Highly Prolific Maternal Lines Cambrough 15 Females
- Excellent Sire Lines Hy-Boars Blackline Boars

* Finishing Only Producers
- Call Us Today For Feeder Pigs With P.I.C. Genetics

KEYSTONE MILLS
—Serving Agriculture—Since 1894—

R.D. 3
Ephrata, PA 17522
(717) 354-4616

1975 Route 336
Romulus, NY 14541
(315) 549-2578

★ Trademark Ralston Purina Company

Philadelphia Vegetables

November 2, 1988

PARTLY CLOUDY 42-48.

ARTICHOKES SUPPLIES LIGHT CA carton 18s 13.00 48s 15.00.

ASPARAGUS CA 30 lb crate large & standard 45.00 CHILE 5.5 KG carton extra-large 30.00.

BEANS ABOUT STEADY various bushel containers Round Green type unless otherwise stated SC 10.00.

BEETS NJ bunched 12s 5-650 bubskt topped loose 10.00.

BROCCOLI LOWER carton bunched CA 14s 700-900 mostly 900 18s 750-950 FEW 10.00 NC 14s 750 ME 14s 6-650 ONE LABEL 800.

CABBAGE ABOUT STEADY 1-3/4 bushel carton & crate medium Green unless otherwise stated NJ 500-650 mostly 6-650 PA 600 MD 600 NC 6-650 Red 750 NY 650-700 50 lb sacks large 550.

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CA medium-large 900-10.00 mostly 950 50-lb sacks loose jumbo CA 6-700 mostly 650 MI 600 bunched 24s CA 10.50 Miniature type bunched 24s CA 11.50.

CAULIFLOWER ABOUT STEADY CA carton film wrapped 12s 800-10.00 mostly 950-10.00 Large crate Jacket pack 12s NJ 600 NYLI 900-10.00 Canada 600-700.

CELERY ABOUT STEADY CA carton 1-1/2 dozen 900-10.00 mostly 10.00 2 dozen 10.00-12.00 2-1/2 dozen 10.00-12.00 WA 2 dozen 950 2 1/2 dozen 10.00-10.50.

CHINESE CABBAGE ABOUT STEADY 1-1/9 bushel carton NJ 600-700 Nappa 700 1 3/4 buctn Nappa 600 VA celery crate Nappa 600 50 lb carton CA Nappa 12.00.

CORN No Supplies.

CUCUMBERS ABOUT STEADY 1-1/9 bushel crates & cartons Waxed medium unless otherwise stated GA 600-700 fair quality 350-450 FL 600-700 fair quality 300-450 small 500 VA 600 small 500.

EGGPLANT SUPPLIES LIGHT FL 1-1/9 bushel carton 12.00.

ENDIVE ABOUT STEADY 1-1/9 bushel crate NJ 450-500 mostly 500 FL 600 CA ctn 24s 950.

ESCAROLE ABOUT STEADY 1-1/9 bushel crate NJ 450-500 FL 6-650 CA carton 24s 950.

GREENS ABOUT STEADY crate approximately 1-1/2 bushel bunched unless otherwise stated NJ Collards 500-600 mostly 5-550 Kale, Mustard, & Turnip Tops 500-600 mostly 550-600 Rape 550-600 mostly 600 Dandelion 700 Swiss Chard 700 PA Collards, Mustard, Turnip Tops, Kale & Rape 550- 600 CA Broccoli Rabe 20-lb carton loose one label 24.00 carton 24s Swiss Chard including Red 900 Red Kale 15.00.

LEEKS ABOUT STEADY CA crate bunched 12s 12.00 NJ crate bunched 12s 800-10.00 mostly 800.

LETTUCE-ICEBERG ABOUT STEADY carton 24s unless otherwise stated CA 700-800 mostly 750-800 one label high as 950 film wrapped 800 30s 600 AZ 600.

LETTUCE-ROMAINE SLIGHTLY HIGHER CA 24s carton 12.00 small 600-800 crate 14.50 NJ crate 24s 600-700.

LETTUCE-OTHERS BIG BOSTON CA 24s 600-700 NJ crate 24s 500 BIBB NJ small crate 500 LEAF CA carton 24s 600-900 mostly 900 Red 600-900 mostly 900 NJ crate 24s 500-700 Red 500.

LETTUCE-PROCESSING No supplies.

MUSHROOMS PA 4-quart basket medium-large 525-550 small-medium 425-450 10-lb carton medium 925-950 large 10.75-11.00 extra large few 11.75-12.00 packages 10-12 oz 9-950.

OKRA SUPPLIES INSUFFICIENT TO QUOTE.

ONIONS-GREEN ABOUT STEADY NJ carton bunched 48s 900-10.00 CA carton bunched 48s 950 MEXICO carton bunched 48s 800-10.00 mostly 900 Canada carton bunched 48s 900.

PARSLEY bunched 5 dozen Curly unless otherwise stated CA carton 900 NJ 700-800 Plain 800-850.

PEAS-GREEN No supplies.

PEAS-SOUTHERN SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-SUGAR LOWER 10-lb carton per lb CA 150-170 GUATEMALA 160-180.

PEPPERS ABOUT STEADY 1-1/9 bushel crates & cartons California wonder type Green unless otherwise stated CA exlarge 10.00-11.00 large 900- 10.00 VA large 900-10.00 medium-large 600-800 FL large 10.00 Netherlands 5 kilo carton large few 20.00 Yellow & Orange few 27.00.

RADISHES ABOUT STEADY carton Red 30-6 oz film bags FL 3-350 14-1 lb film bags 3-350 mostly 350 CA carton bunched 24s 750.

SPINACH NJ Savoy type bushel baskets 400-500 mostly 500 PA crate 400 CA carton bunched 24s flat type 850.

SQUASH ABOUT STEADY 1/2 bushel cartons FL Zucchini small-medium 400-500 mostly 500 medium 300 Yellow Straightneck small-medium few 600- 700.

SWEET POTATOES ABOUT STEADY 40-lb carton US#1 NC Jewel type 10.00- 10.50 cured fair quality & appearance 5-550 large fair appearance 5-550 NJ fair quality 500-600.

TOMATOES HIGHER 25-lb carton Pink to Light Red 85% US#1 or better unless otherwise stated FL 5x6s 12.00-13.00 6x6s 11.00-11.50 6x7s 10.50 fair quality Red 5x6s 800-900 6x6s 700-800 AL Red 5x6s 11.50-12.00 6x6s 10.00-10.50 CA fair quality 6x6s 600-750 REPACKED LOCALLY FL 5x6s 12.50 6x6s 11.50 CHERRY TYPE 12-1 pint flats FL 101.00 CA small 600-700.

TURNIPS ABOUT STEADY topped 25-lb film bags medium PA few 500. 70 1/2

CHICAGO (DEC) WHEAT 4.18 3/4 UP 1/4 2.84

(DEC) CORN 2.86 1/2 UP 1 3/4 1.77 1/4

(NOV) SOYBEANS 7.95 1/4 UP 18 1/2 , 5.37 1/4

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4 45 UP 2 3.05 1/2 NO. 2 SOFT RED WINTER WHEAT 4.37-4.42 DN 1-UP 2 2.93-2 96 NO.2 YELLOW CORN 3.06-3.08 UP 3 2.02-2.03 NO.2 YELLOW SORGHUM RAIL 4.75 DN 7 BARGE 4.82 DN 4 3.39-3.48 NO.2 YELLOW SOYBEANS 8.15-8.18 UP 18-17 5.46-5 55.

Shippensburg Produce Auction

(717) 530-1700

Shippensburg, PA

Average Prices Of #1 Produce

OCT. 6, 7, 10 & 11.

Report Supplied by Auction

APPLES: 3.00-4.50 ½ BU.
BROCCOLI: 7.00-10.00 BU.
CABBAGE: 5.00-6.50 BU.
CANTALOUPES: .65-1.00 EA.
CAULIFLOWER: .60-1.00 HD.
CIDER: 1.00-1.35 GAL.
CORN: 1.30-1.60 DOZ.
CUCUMBERS: 3.00-4.50 ½ BU.
EGGPLANT: 2.00-3.00 ½ BU.
GOURDS: 3.00-5.50 ½ BU.
GRAPES: 2.00-3.00 ½ BU.
INDIAN CORN: LGE. .75-1.20 BUNCH; MINI .45-.75 BUNCH.
LIMA BEANS: 8.00-12.00 ½ BU.
MUMS: 1.00-4.00 EA.
PEARS: 3.00-4.00 ½ BU.
PEPPERS: (GREEN) 3.00-5.00 BU.; (RED) 5.00-8.00 BU.
POTATOES: 5.00-6.00 50 LBS.
PUMPKINS (NECK) .45-1.50 EA.; (FACE) 1.00-4.00 EA.; (SUGAR) .30-.50 EA.; (MINI) 6.50-7.75 ½ BU.
RED BEETS: 3.00-4.25 ½ BU.
SQUASH (WINTER): 3.00-7.50 BU.
STRING BEANS: 4.00-12.00 ½ BU.
SUNFLOWER HEADS: .20-.30 EA.
SWEET POTATOES: 4.00-6.00 ½ BU.
TOMATOES: LG. 12.00-18.50 25 LBS. BOX; MD. 10.00-15.00 25 LB TURNIPS: 2.50-4.50 ½ BU.
ZUCCHINI: 4.50-8.50 ½ BU.

Philly Potato & Onion

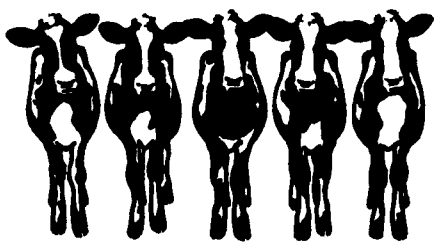
November 2, 1988

PARTLY CLOUDY 42-48.

ONIONS-DRY STEADY 50-lb sacks US#1 or generally good quality and condition Yellow unless otherwise stated CO Spanish Hybrids jumbo 850- 900 Repacker size 8-850 25-lb sacks Red medium 650-700 ID-OR Spanish hybrids colossal 10.00-10.50 jumbo 875-925 mostly 900 NB jumbo 875 NY Globe type small-medium 600-800 Red 25-lb sacks large 8-850.

POTATOES STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated Round Whites LI 575-600 mostly 600 large 700 ME 550- 575 large 700 PA 475 CANADA CD#1 Prince Edward Isle 550-600 mostly 550- 575 large 700 New Brunswick 550 Round Reds MN-ND 850-900 size B 12.00 Russets 50-lb carton count ID 70-80s 13.00-14.00 mostly 14.00 90s 12.00- 13.00 mostly 13.00 100s 11.00-12.00 mostly 12.00 WA Norkotah 90s 11.00 100s 10.00.

TURN MOOOCHERS



INTO MONEYMAKERS FASTER

BUY FIVE BAGS OF AGWAY MILK REPLACER.
GET NEW AGWAY GRO:PAK® WITH BOVATEC® FREE.

Until she's in the milking string, she's a drain on your pocketbook. Gro:Pak can help you get her there 10 - 13% sooner. Controls Coccidiosis, too. Get details and 50 lbs. of Gro:Pak free — from your Agway Farm Enterprise Salesperson, or at your Agway store. But hurry, this special offer ends Nov. 30.

AGWAY®

Agway Farm Enterprise Service

© 1988 Agway Inc.

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St.. Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY

Lots of good Northern Feeder & Stockers. Slaughter Cows' - Bull Steer, Veal-lamb.

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

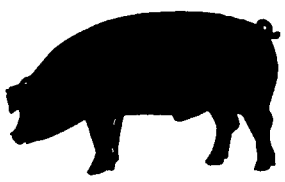
For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

WALTER H. RISSER, Proprietor

All out of state and new buyers must have cash or certified check or current letter of credit from bank.

Gwaltney

GWALTNEY of SMITHFIELD, LTD.



RECEIVING HOGS:
LANCASTER COUNTY FARMERS

MONDAYS: McCoy's Branch Office, Bareville
WEDNESDAYS: (Next to Bawells Butcher Shop)
& FRIDAYS: on Butler Rd. 717-656-9668
TUESDAYS: B & R Cattle
THURSDAYS: Marietta 717-426-3258

YORK COUNTY FARMERS

MONDAYS: Stewartstown 717-993-2564
TUESDAYS: Thomasville 717-792-2248 or 9836

DEWART AREA FARMERS

WEDNESDAYS - Dewart Sale Barn, 717-538-9835

Contact for information:
Ron Myers, 717-656-3291
Ed Herrmann, 717-284-3203
or Charle Kauffman, 215-593-5674
Future forward contracts available

U.S. Inspected Livestock Slaughter

Under Federal Inspection
Wed., Nov. 2, 1988

	CATTLE	CALVES	HOGS	SHEEP
WED., 11/2/88 (EST)	129,000	10,000	336,000	20,000
WEEK AGO (EST)	128,000	10,000	338,000	19,000
YEAR AGO (ACT)	126,000	10,000	326,000	21,000
WEEK TO DATE (EST)	383,000	26,000	1,015,000	58,000
SAME PD LT WK (EST)	383,000	27,000	1,005,000	58,000
SAME PD LT YR (ACT)	380,000	32,000	955,000	64,000

Valley Livestock

Athens, Pa.
Monday, Oct. 31, 1988
Report supplied by auction

HOLSTEIN HFR. CALVES TO 127.50.
VEAL CALVES TO 88.00.
BULL CALVES TO 147.50.
SLAUGHTER CALVES 70.00-88.00.
GRASSERS & FEEDERS 40.00-65.00.
LAMBS 55.00-68.00.
SHEEP 18.00-36.00.
HOGS, 200 TO 250 LBS. 36.00-39.00.
SOWS 22.00-28.00.
BOARS 20.00-27.00.
PIGS to 25.00.
HEIFERS 42.00-54.00.
STEERS 52.00-59.50.
STEERS, FEEDER 50.00-78.00.
BULLS 48.00-58.25.
COWS, GOOD, 46.00-48.75.
COWS, MEDIUM, 43.00-46.00.
COWS, POOR OR SMALL 32.00-38.00.
CATTLE MARKET STEADY.
CALF MARKET STEADY.
GOATS TO 60.00
HORSES TO 440.00.
PONIES TO 200.00.
REMARKS: ACTIVE SALE. CATTLE MARKET REAL ACTIVE.

BOYDELL FARMS

302 Iona Rd., Lebanon, PA 17042
Phone: 717-272-8943

DISTRIBUTORS FOR

2340- 2500-2515 -2520
North Coast Seed Corn

SCHLESSMAN'S

HYBRID CORN
805 - 711 - 642

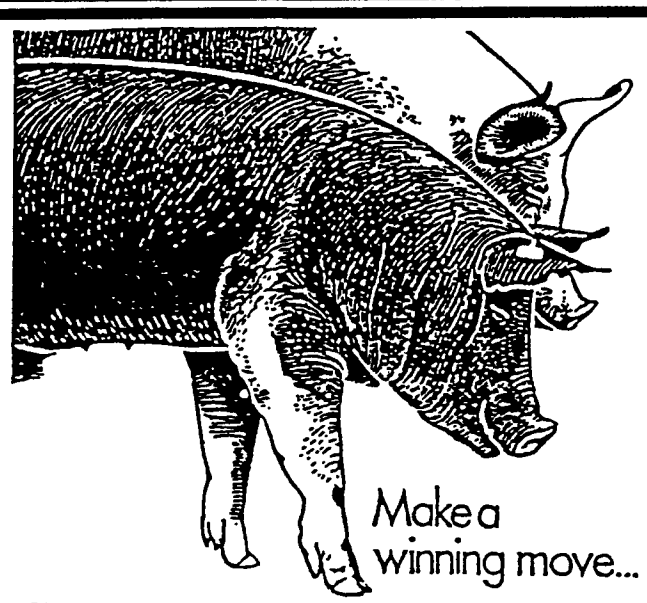
PROVEN RESULTS... QUARRYVILLE TRIAL
N.C. #2515 = 151.2 Bus. Per A.
P #3378 = 144.7 Bus. Per A.

WHEAT
- CARDINAL -*Proven* One Of The Highest Result On Test Plots
- New - 863 G.R. (Bearded)
- New - Allen (Bearded)
- Tyler • Scotty
- Various Other Varieties Available

TIMOTHY AND CLIMAX TIMOTHY
Rye And Alfalfas

BALER TWINE | FERTILIZERS

WHOLESALE & RETAIL



... **Contract** with Purina Mills, Inc.
Now accepting new and existing sow herds

We supply:
- Quality Purina Feeds
- Sound Genetic Program
- A Service Representative To Assist You
- Competitive Contract Payment

Call Us Today
1-800-873-5300

Purina Mills, Inc.
Serving The Needs Of Agriculture

EVERGREEN TRACTOR CO., INC.

ANNOUNCING THE AVAILABILITY OF USED PLANTER & TILLAGE PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:
JD 3020 Gas, Side Console $5,850
JD 4430, QR, Fender Tractor $12,300
JD 2640 Diesel $10,900
JD 3020 Dsl. Syncro, Wide Front, Dual Remote $8,950
JD 2040 Diesel $6,950
Cab, Hiniker, model 1300 for 2630 Tractor, nice $975
JD 2640 w/Roll Guard $10,900
JD 2750 Sound Guard, Like New
JD 1530 Diesel Hi-Lo
JD 4230 Power Shift, High Back Seat, Sharp

COMBINES & PICKERS:
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 324 2 Row Wide 12 Row 327 bed $3,950
NI 818 combine with 13' flex head. Sharp #244 Corn Head
NI 2 row narrow w/shelter, A1 ..... $3,950
1 (2) 653 6 Row Bean and Sunflower Head
JD #243 2 Row 30" Snapper Head $2,350
NI Picker, 2 Row Narrow 12 Roll Bed, Nice $5,800
JD #343 3 Row 30" Corn Head
JD 300 Husker w/3 Row Head
JD 40 Combine w/2 Row and Grain Head
JD 6620 LL Hydro Combine, Nice
13' Rigid Head for Side Hill $1,750
JD 13' Grain Head w/Floating Bar
JD 4400 (1979) Diesel Combine, Loaded, Sharp
Gleaner FII Diesel Combine w/438 Corn Head and 13' Grain Platform
NI 12 roll husking bed w/elevator $2,450
JD 10' Grain Head for 3300 or 4400 Combine $1,850
NI #702 Uni System w/#737 Picker And #743 3 Row Corn Head, Sharp Unit $8,750
JD #443 Corn Head
JD #444 Corn Head
JD 300 Husker w/243 Corn Head
JD 300 Husker SOLD Corn Head

HAY & FORAGE EQUIPMENT:
NH 272 Baler w/58 thrower, nice $3,850
(1) (2) NH #469 Haybine
NH #282 Baler w/Thrower
JD 640 Rake
NI #402 Rake
JD 14T Baler w/Chute $575
JD 1 Row, Row Crop Attachment, Nice $550
JD 336 Baler w/#30 Ejector, Nice $5,850
PZ Rake Tedder $750
JD 5½ ' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
Hydro Drive side mount Sickle Mower, almost new $1,575
Ford 3 Pt. Flail Mower

PLANTERS & GRAIN DRILLS:
JD 1300 6 Row Planter Radar Monitor, Sharp $3,450
JD #1240 Plateless Planter $1,850
White 5400 6 Row Air Planter $2,350
JD 7000 6 Row No-Til Conservation Planter w/Auger Fill $6,500
JD 7000 6 Row No-Till Planter, Nice $5,850
JD 1240 Plate Planter $950
JD Model B 13x7 Single Disc Drill w/grass, nice $625

GRAIN DRYERS:
New Farm Fans ABS Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE.... (Dealer Inquiries Welcome)

Coming In...
JD F950 15' Roller Harrow
JD 500 Grain Cart, almost new
JD 7000 4 Row Conservation Planter
NH #791 Tandem Axle Spreader

PLOWS-MOLDBOARD AND CHISEL:
JD 7B 2500 Plow $3,950
JD F350 5-16" Hyd. Reset Plow $2,350
JD Model 1610 14' Chisel Plow $2,650
JD #1450 5B 20" Plow $2,250
IH 530 5B Trip Plow $950
JD 1450 6-16" Semi-Mtd. Plow $2,250
JD 3200 5B Trailer Plow, Auto Reset $3,450
Oliver 565 5-16" Plow $1,250
JD #1600 12' Chisel w/Walking Tandems $2,450
JD 4-16 #1450 Semi-Mtd. Plow $2,450
Brillion 9 Too SOLD . Chisel Plow $1,150
JD 5x18" 2500 Auto Reset Plow $3,450
IH #55 7 Tooth Pull Type Chisel $1,850
White 12' 3 Pt. Chisel $1,275
JD #2500 6B 18" Auto Reset Plow $3,650

ROLLER HARROWS AND CULTIMULCHERS
IH 315 12' Roller Harrow $3,450
JD F950 12' Roller Harrow $3,450
Brillion 10' Roller Harrow $975

CULTIPACKERS
(1) (2) Brillion 25' Wing Fold Packer $4,500
JD 12' Cultipacker $1,050
Brillion 16' Packer w/Transport $1,875
Brillion 9' $425
Brillion 10' w/Big Shaft $950
Brillion 15' w/Transport $1,675
Brillion 12' no Transport $1,050

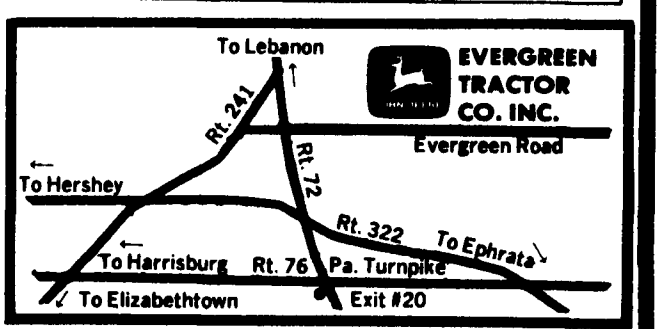
ROW CROP CULTIVATORS & ROTARY HOES
JD 400 Rotary Hoe, almost new $1,850
(1) (2) JD RM 4 Row Cultivator $975
JD 6 Row 30" RM Cultivator $1,550
JD 400 Rotary Hoe $1,475
JD 4 Row Front Mount Cultivator For 3020 ..... $1,550
IH 4 Row 3 pt. Cultivator $650

MISCELLANEOUS:
14.9x38 Direct Axle Dual Wheels
JD 28' Implement Trailer $1,875
Kelley Loader for JD Row Crop $1,650
JD 42 Front Blade 8' $350
NH 352 Grinder-Mixer $2,450
JD 660 Spreader w/Hyd. Tail Gate $3,650
Donahue Implement Trailer $1,750
JD 27 Stalk Shredder $3,650
Skid Steer Loader Trailer w/Brakes $1,150
NI #244 Tandem Axle Single Beater Spreader w/End Gate $2,250

DISCS AND FIELD CULTIVATORS
JD 220 Center Fold Disc, Nice $5,350
JD 12' TWA Plowing Disc $3,250
JD BW 18' Wing Fold Disc $2,650
JD BW 14' Disc $1,450

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES
2955 2 Wh SOLD Tractor $23,500
JD 575 Dsl. Skid Steer Loader w/54" Bucket $12,950

Flash JUST RECEIVED Flash
LOAD OF NEW GRAIN DRILLS



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Mercer Livestock Auction

Mercer, PA
November 1, 1988

CATTLE 375...PDA...Compared with last Tuesday's market: Slaughter steers weak to .50 lower; Cows $3.00 to $4.00 lower. Few high Choice sl. steers 71.30-73.50, Choice 65.00-71.00, Select 62.00-65.50, Standard 55.00-61. Choice sl. heifers 64.00-67.50, Select 60.00-64.00, Standard 51.00-55.00, Utility 46.00-50.00. Breaking Utility & Commercial sl. cows 43.25-45.75, few high yielding Commerical to 46.50, Cutter & Boning Utility 40.00-44.00, Canner & Low Cutter 35.00-40.50, Shells down to 24.00. Yield Grade No. 1, 1100/2000 lbs. sl. bulls 52.00-58.00, No. 2 1200/1850 lbs. 42.00-50.00. Feeder Cattle: Medium & Large Frame No. 1, 350/600 lbs. steers 65.00-76.00. Medium Frame No. 1 325/550 lbs. heifers 58.00-65.00, one lot 770 lbs. 57.00. Medium Frame #1, 400/550 lbs. bulls 60.00-68.00.

CALVES 104... Standard and Good 90/120 lbs. vealers 80.00-92.00, 60/85 lbs. 72.00-84.00, Utility 45/65 lbs. 35.00-50.00. Farm Calves: Holstein Bulls 90/125 lbs. 100.00-162.00, Beef cross bull & heifer calves 85/115 lbs. 95.00-122.50.

HOGS 242...Barrows and gilts $2.00 yo $2.50 lower. US No. 1-2 220/255 lbs. 37.50-38.10, 1-3 225/260 lbs. 36.50-37.60, 2-3 205/285 lbs. 35.00-36.00, one lot 2-4 295 lbs. 30.00, one lot 1-3 190 lbs. 36.5. Few US No. 1-3 400/600 lbs. sows 30.00-31.00, few 2-3 300/550 lbs. 28.00-30.00. One Boar 24.00.

FEEDER PIGS 5....One small lot US 1-3 20 lbs. feeder pigs 13.00 per head.

SHEEP 5...One lot Choice 83 lbs. wool sl. lambs 54.00.

GOATS 0...No market test.

Oklahoma City Feed Cattle Weekly

November 2, 1988

COMPARED WITH LAST WEEKS CLOSE--FEEDER STEERS UNDER 625 LB. AND HEIFERS UNDER 500 LB. FULLY STEADY; YEARLING STEERS AND HEIFERS STEADY TO 1.00 LOWER. STOCKER TRADE ACTIVE AND DEMAND GOOD. FEEDLOT BUYER ATTENDANCE BROAD BUT NOT PARTICULARLY AGGRESSIVE. SLAUGHTER COWS STEADY TO 1.00 LOWER. SLAUGHTER BULLS STEADY. PACKER DEMAND LIGHT. COUNTRY BUYERS TAKING LARGEST SHARE OF COWS WITH MORE OPEN CUTTER COWS GOING BACK TO COUNTRY. RECEIPTS THIS WEEK 10,900; LAST WEEK 12,512; LAST YEAR 10,867. CONSIST OF SUPPLY: 34% YEARLING FEEDER CATTLE; 55% CALVES; AND 11% COWS & BULLS.

BULK PRICES

FEEDER STEERS: MEDIUM & LARGE FRAME 1, 200-300 LB. 105.00-121.00; 300-400 LB. 103.50-111.00; 400-500 LB. 96.50-107.00; 500-600 LB. 500-600 LB. 87.00-95.50; 600-700 LB. 81.00-88.00; 700-800 LB. 79.00- 83.25; 800-900 LB. 78.00-80.50. HOLSTEINS: LARGE FRAME 2, 500-600 LB. 71.25-74.50; 600-800 LB. 68.75- 73.50; 850-875 LB. 68.50-70.00.

FEEDER HEIFERS: MEDIUM & LARGE FRAME 1, 200-300 LB. 91.00-101.00; 300-400 LB. 82.50-94.50; 400-500 LB. 82.75-89.50; 500-600 LB. 79.50- 83.00; 600-800 LB. 76.25-78.25. SLAUGHTER COWS: BULK PRICES: CUTTER, UTILITY, AND COMMERCIAL 1-4 42.00-47.25. CANNER AND LOW-DRESSING CUTTER 1-2, 36.25-41.50.

SLAUGHTER BULLS: Y.G. 1, 1150-2000 LB. 53.00-58.75, HI DRESSING 58.75- 64.75.

REPLACEMENT OR FEEDER COWS: PRE TESTED FOR BANGS, PREGNANCY AND AGE. MEDIUM AND LARGE FRAME NO. 1 MUSCLED COWS--- 3-5 YEAR OLD 800-1050 LB. OPEN TO 5 MONTHS BRED $54.00-61.00/CWT 6-8 YEAR OLD 800-1150 LB. 4-8 MONTHS BRED $48.00-55.00/CWT 8-10 YEAR OLD 800-1050 LB. 6-8 MONTHS BRED $44.50-49.00/CWT.

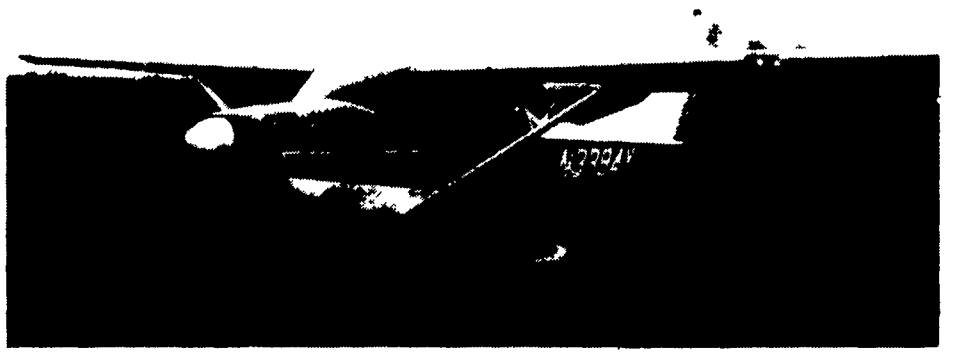
C.B. HOOBER & SON, INC.
Intercourse, PA
(717) 768-8231

HOOBER
TWO LOCATIONS

HOOBER EQUIPMENT, INC.
Middletown, DE
(302) 378-9555

The Saving Place

WE SHIP PARTS DAILY
Via UPS - PPSH - BUS - AIR FREIGHT, ETC.



HOURS
Mon.-Fri. 7 AM-5 PM; Sat.: 7 AM-Noon

CALL US...
It Could Be We Have It

case IH
Authorized
UPS Station

YOU STAY PUT
Pick Up Your Phone And Place Your Parts Order With Us

PARADISE CONCRETE
SATURDAY & EVENING DELIVERIES
687-0990
No job too small!
Mitch White - Driver
Eric R. Probst, Prop.

ATTENTION FARMERS
The New Way To Market Your Livestock
HATFIELD PACKING CO. Will Receive Hogs
AND
MOYER PACKING CO. Will Receive Cattle
At The
BLAIR-BEDFORD BUYING STATION
RD 1 Martinsburg, Pa.

MONDAYS - Hogs 7:30 AM to 12 Noon
Cattle & Calves 7:30 AM to 4 PM
THURSDAYS - Cattle & Calves 7:30 AM to 4 PM

- No commission or yardage fees deducted from check
- Livestock weighed and paid for immediately
- You may call our office sale day for prices

DALE R. HOOVER - Owner
Business 814-793-3077
Residence 814-793-2657

Kewanee®

Pound for pound, you won't find a better value than a Kewanee Offset Disk Harrow. Its balanced design improves penetration, and gives better depth control. Plenty of angle adjustments assure ridge-free tillage. Choose your Kewanee Offset from a wide range of sizes and weights. More choice, more value...from Kewanee.

MORE WEIGHT FOR BETTER PENETRATION. LESS COST FOR BETTER VALUE.

Ace -Jurista, Inc. Tunkhannock	B S & B Repair Mifflinburg	John Brown Equipment Perryopolis
Burchfield's, Inc. Martinsburg	D & R Equipment, Inc. Ringoes, NJ	Dotterer Equipment, Inc. Mill Hall
Thomas L. Dunlap Jersey Shore	Fancy Furrow Farms Ag. Eq. Easton	Farm-Rite, Inc. Woodstown, NJ
Fields Implement Store Eighty-Four	Leslie G. Fogg, Inc. Bridgeton, NJ	Frank Rymon & Sons Washington, NJ
G & D Repair Manheim	Hess Farm Equipment Canton	A. L. Herr & Bros. Quarryville
Hutton Farm Equipment Mahaffey	Marshall Machinery, Inc. Honesdale	Miller Equipment Co. Bechtelsville
Peoples Sales & Service, Inc . Oakland Mills	Reed Brothers Equipment Columbus, NJ	Route 45 Sales & Service Spring Mills
Charles S. Snyder, Inc. Tamaqua	Thomas E. Sibert Farm Equipment New Oxford	Umbergers of Fontana Lebanon
W. F. Welliver Bloomsburg	C. J. Wonsidler Brothers Quakertown	Ivan J. Zook & Sons, Inc. Belleville

Kewanee Farm Equipment Co Division of ALLIED *PRODUCTS CORPORATION* 1516 Burlington Avenue, Kewanee, Illinois 61443

FEED INGREDIENTS

We Want To Help You Reduce Your Feed Costs

WE SUPPLY
- 48% SOYBEAN MEAL
- ROASTED SOYBEANS
- DRIED CORN DISTILLERS
- MIXES

Call Us Today...

HERSHEY AG
(717) 653-8783
1-800-544-4574
R.D. #1 Box 139
Marietta, PA 17547

Philly Fruit

November 2, 1988

PARTLY CLOUDY 42-48.

GRAPEFRUIT ABOUT STEADY FL carton Seedless Red 23-27s few 14.00 32s 900-13.00 36s 800-11.00 40s 750-10.00 48s 700-850 White 27s few 12.00 32s 700-900 36s 700-850 40s 700-800 48s 600-750 Indian River Red 23s 15.00 27s 15.00-16.00 mostly 15.00 32s 14.00-15.00 mostly 15.00 36s 12.00-14.00 mostly 12.00 40s 10.00-11.00 48s 9-950 mostly 900 White 23- 27s 13.50 48s 850.

LEMONS ABOUT STEADY carton CA few 140s 21.00 165s 20.00 fair quality 115s 16.50 140s 10.00-14.00 165s 11.00-12.00 AZ 115s 19.00 140s 17.00 165s 16.00 fair quality 95s 17.00 115s 15.00 140s 14.00 165s 12.50 200s 11.00-12.00.

LIMES ABOUT STEADY Persian Seedless 10-lb carton MEXICO 48s 300 54- 63s 3-350 mostly 300.

ORANGES ABOUT STEADY CA carton Valencia 56s 15.50-16.00 72s 15.00-15.50 88s 14.50 113s 11.00-13.00 138s few 10.75 Choice 56s 11.00-12.50 72s 11.00-12.00 88s 10.50-11.00 113s 900-10.50 138s few 950-10.00 FL 4/5 bushel carton Hamlin 80s 11.00-12.00 100s 800-11.00 125s 700-10.00 Navel 40s 11.00 48-64s 11.00-12.00 80s 11.50-13.50.

TANGELOS NO SUPPLIES.

TANGERINES FL 4/5 bushel carton Robinson 64-80s 23.00 100s 22.00- 23.00 120s 21.00-22.00 150s 19.00-21.00 176-180s 15.00-18.00 210s 14.00- 16.00 MEXICO 4/5 bushel crate Dancy fair appearance 100s 16.00 120s 13.00-14.00 150s 10.00-12.00 176s 800-10.00.

APPLES STEADY carton tray pack WA Red Delicious WA Extra Fancy 64s 20.00 72s 19.00-20.00 80s 21.00 88s 19.00-21.00 100s 19.00-20.00 113s 18.00-18.50 125s 16.00 US Extra Fancy 88s 17.00 100s 14.00-16.00 Golden Delicious WA Extra Fancy 100s 16.50 113s 15.00 US Extra Fancy 88s 16.50 100s 15.50 113s 14.50 CA Granny Smith USExtra Fancy 100s 19.00 US Fancy 88s 18.50 100s 16.50 113s 14.00 VA Combinapion US Extra Fancy-Fancy Red Delicious 100s 11.00 113s 10.00 125s 9-950 ID Red Delicious ID Fancy 88- 100s 14.00 Golden Delicious ID Extra Fancy 80s 17.00 88-113s 16.00 125s 15.00 PA Combination US Extra Fancy-Fancy Red Delicious 88-100s & 125s 11.00 Golden Delicious 100s 10.00 Stayman 100s 15 00 12-3 lb film bags US Fancy 2-1/4 inch minimum NY McIntosh 720 Red Rome 750 PA Red Delicious 7-750 Stayman 9-950.

AVOCADOS SUPPLIES LIGHT FL too few sales to quote CA 1-layer carton Zutano 20s few 10.00.

BANANAS Imports carton approximately 40-lb 11.50-12.00 fair quality 10.50-11.00 film wrapped 11.00 Institutional pack Petite 150s 11.00.

GRAPES-TABLE STEADY 23-lb lug Flame Seedless 12.00-13.50 Ribier 12.00-14.00 uby Seedless 12.00 Christmas Rose 10.00-11.00.

KIWIFRUIT STEADY NEW ZEALAND 1-layer flat 33-39s 600-700.

MANGOS NO SUPPLIES.

PAPAYAS SUPPLIES LIGHT HAWAII carton via air 11s 10.00.

PEARS STEADY 4/5 bushel carton wrapped WA US#1 D'Anjou 120s 18.00 135s 17.00 OR US#1 D'Anjou 90s 23.00 100s 21.00 120s 18.00 135s 16.50 150s 14.50.

PERSIMMONS STEADY CA 1-layer carton Fuyu 21s 800-900 24-25s 700-800 27-28s 700 Hachiya 20-21s 800-900 24-25s 700-800 27-28s 700 30-32s 600.

POMEGRANATES STEADY CA 2-layer lug Wonderful 20-26s 14.00-15.00 30- 32s 12.00-13.00 40-42s 900-12.00 48-50s 700-850.

RASPBERRIES SUPPLIES LIGHT CA flats 12-1/2 pint trays film overwrapped Red via air one label 24.00.

STRAWBERRIES ABOUT STEADY CA flats 12-1 pint trays medium fair appearance 600-900 via air medium-large one label 27.00 NEW ZEALAND flats 9-12 oz trays via air medium-large 18.00-20.00.

CANTALOUPS ABOUT STEADY 1/2 carton CA 12s few 800 15s 600-800 18s 600-800.

HONEYDEWS SLIGHTLY LOWER 2/3 carton CA 5-6s 600-700 8s 500-600.

MISC MELONS CA 2/3 carton Crenshaw 4-6s few 10 00.

Keister's Middleburg Livestock Auction

Middleburg, PA

November 1, 1988

CATTLE 425...Report supplied by the auction.. Choice slaughter steers 65.00-70.50, Select 60.00-64.75; Choice holsteins 60.00-64.75, Select 56.00-59.75, Standard 55.00-60.00. Choice sl. heifers 62.00-66.75, Select 56.00-61.75, Standard 52.00-55.75. Breaking Utility & Commercial sl. cows 45.50-48.75, few to 50.75, Cutter & Boning Utility 44.00-48.50, Canner & Low Cutter 39.00-43.75, Shells down to 36.00. Choice sl. bullocks 60.00-63.75, Select 55.00-59.75. Yield Grade No. 1, 1200/1980 lbs. sl. bulls 56.00-62.75, #2, 800/1200 lbs. 52.00-55.75. Feeder Cattle: Medium Frame No. 1, 350/975 lbs. steers 56.00-75.00. Medium Frame No. 1, 350/750 lbs. heifers 52.00-68.00.

CALVES 195...Choice vealers 80.00-119.00, Standard and Good 90/110 lbs. 85.00-95.00, 60/90 lbs. 75.00-85.00. Farm Calves: Holstein Bulls 90/125 lbs. 120.00-155, Holstein heifers 90/120 lbs. 95.00-110.00.

HOGS 628...US No. 1, 220/250 lbs. barrows and gilts 41.00-41.75, 1-2 215/245 lbs. 40.00-41.00, 1-3 200/250 lbs. 39.00-40.00, 2-3 190/270 lbs. 36.00-39.00. US No. 1-3 270/650 lbs. sows 27.00-30, few Light weights 33.50, 2-3 260/575 lbs. 22.00-27.00. Boars 25.00-28.00.

FEEDER PIGS 509...US No. 1-3 20/40 lbs. feeder pigs 12.00-83.00, 40/60 lbs. 25.00-32.00 --- all per head.

SHEEP 30...Choice 80/110 lbs. wool slaughter lambs 58.00-68.00, Good 60/80 lbs. 55.00-60.00. Slaughter sheep 17.00-32.00.

GOATS 6...No Market Test.

Leola Produce Auction

Leola, PA

Tues., Nov. 1, 1988

Report Supplied by Auction

ACORN SQUASH: 4.00-6.50 1 1/9 BU.

APPLES RED DELICIOUS: 5.00-8.50 BU.; GOLDEN DELICIOUS: 5.50-8.00 BU.; STAYMAN WINESAP: 7.00-9.00 BU., ROME BEAUTY: 5.50-7.50 BU.

BROCCOLI: 6.50-11.00 12-14 CT.

CABBAGE: .40-.50 HEAD, 4.00-6.50 CRATE.

CAULIFLOWER: .35-.80 HD.

LIMA BEANS: 12.00-15.00 ½ BU.

PEPPERS: 3.50-8.00 1 1/9 BU.

POTATOES: 3.25-5.40 50 LBS. US#1.

PUMPKINS: (NECK) .30-1.25 EA.

RADISHES: 4.00-6.50 40 CT. BUNCH.

RED BEETS: 3.50-5.25 15 CT.

SPINACH: 4.50-9.00 13 LBS.

SQUASH: (BUTTERNUT) 2.50-3.75 1 1/9 BU.

SWEET POTATOES: 4.25-6.00 ½ BU.

TOMATOES: 8.00-16.00 25 LBS. #1, 6.50-8.00 20 LBS. #2 HYDROPONIC.

TURNIPS: 3.00-4.70 25 LBS.

NOTE: SALE DAYS NEXT WEEK ARE TUES. & THURS. ONLY, 10 A.M.

Midwest Flashes

Thurs., Nov. 3, 1988

Peoria Hogs

2500- BARROWS & GILTS MODERATE, 50-1.00 LOWER.

US 1-3 220-250 LB. 38.50-39.00, 125 HEAD 39.25.

US 2-3 240-260 LB. 37.50-38.50.

SOWS: STEADY-50 LOWER. (17%)

US 1-3 325-500 LB. 28.00-28.50; 500-650 LB. 28.50-29.00, FEW 29.50.

BOARS: OVER 350 LB. 30.50; 250-350 LB. 29.50; UNDER 250 LB. 31.00.

St. Louis Hogs

3500- BARROWS & GILTS MODERATE, STEADY-25 HIGHER, MOST ADVANCE ON WEIGHTS UNDER 250 LB.

US 1-3 220-260 LB. 38.75-39.00.

US 2-3 250-270 LB. 38.00-38.75; 270-300 LB. 35.50-37.50.

SOWS: 300-500 LB. 1.50 HIGHER; OVER 500 LB. 50 LOWER. (AROUND 7%).

US 1-3 300-500 LB. 27.50-28.50; OVER 500 LB. 28.00-30.00.

BOARS: OVER 300 LB. 30.50-31.00; UNDER 300 LB. 30.00.

Indianapolis Hogs

650- BARROWS & GILTS MODERATELY ACTIVE, STEADY-25, INSTANCES 50 LOWER.

US 1-3 225-255 LB. 38.50-39.00.

SOWS: MODERATELY ACTIVE, MOSTLY STEADY. (8%)

US 1-3 450-600 LB. 27.00-30.00; 600-750 LB. 30.00-32.00.

BOARS: OVER 4-0 LB. 27.00.

New Holland Dairy

New Holland Sales Stables

Wednesday, Nov. 2, 1988

Report supplied by auction

REPORTED RECEIPTS OF 110 COWS, 55 HEIFERS, AND 5 BULLS. MARKET STEADY WITH 2 WEEKS AGO.

LOAD OF PA FRESH COWS, 830.00-1300.00.

LOAD OF PERRY CO. FRESH COWS, 790.00-1120.00.

LOAD OF PA FRESH COWS, 935.00-1575.00.

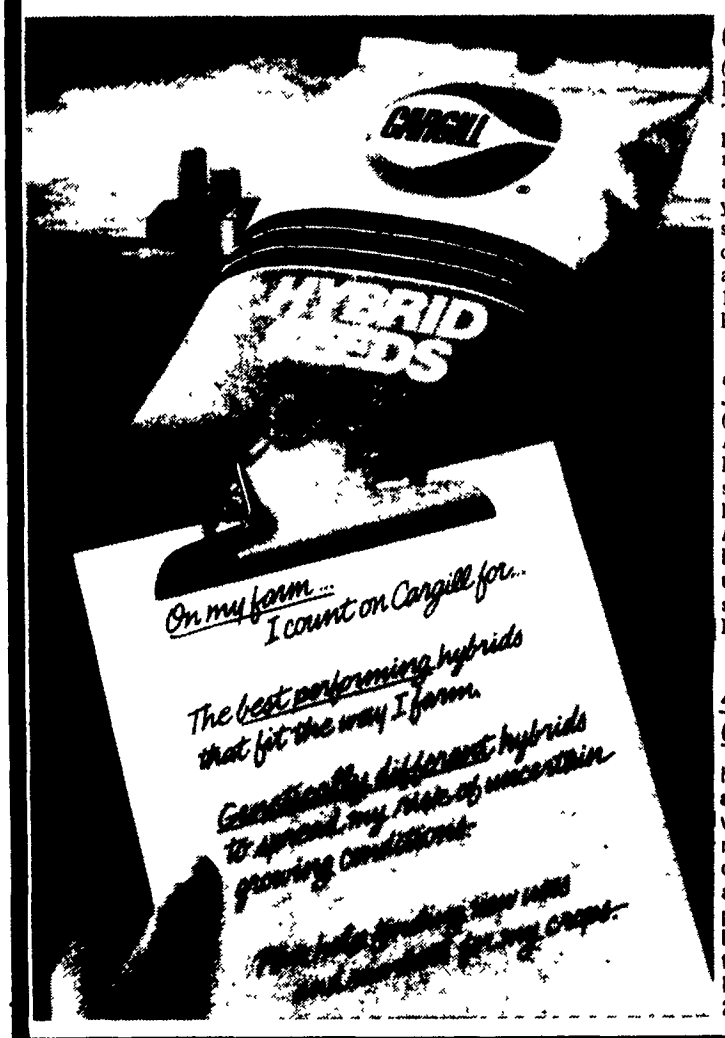
HERD OF 24 HEAD, ALL STAGE COWS, 490.00-1030.00.

LOCALLY CONSIGNED COWS, 520.00-1120.00.

SPRINGING HEIFERS, 650.00-950.00.

BULLS, 420.00-715.00.

Count On Cargill!


CARGILL
HYBRID SEEDS
On my farm... I count on Cargill for...
The best performing hybrids that fit the way I farm.
Genetically different hybrids to spread my risk of uncertain growing conditions.

6927
(110-115 Days/2550 H U.)
NEW RELEASE - was 75048. Top yielder in many Stage IV plots. Has an excellent stalk, root quality, and stress tolerance. 6927 will show excellent yield stability in Pennsylvania. Exhibits fast drydown. Harvest moisture averages drier than most of the 112-115 day hybrids. Final Population: 20-26,000+

7993
(112-115 days/2620 H U.)
Adaptable hybrid with excellent stress tolerance and yield stability. Excellent plant health, stalk and root quality. **A top performing hybrid in Pennsylvania.** Project this hybrid to be our leading selling hybrid.
Final Population: 19-26,000+

4227
(100-105 Days)
This shorter, early hybrid has excellent yield potential and standability. Performs well in all environments and really produces on well drained soil. Stays green and takes the stress. 4227 performs best when populations are slightly higher than average for the area.
Final Populations: 20-26,000+

SAVE UP TO 12% OR MORE

1. Quantity Discount Plan

Total Dollar Value all Seeds	% Savings
$ 0- 900	0%
$ 901-2000	2%
$2001-3000	3%
$3001-5000	4%
$5000 plus	5%

All spring planted crops including Corn, Alfalfa, Grass Seed, Sunflowers, Sorghums can be totalled by June 15

2. Early Payment Discounts

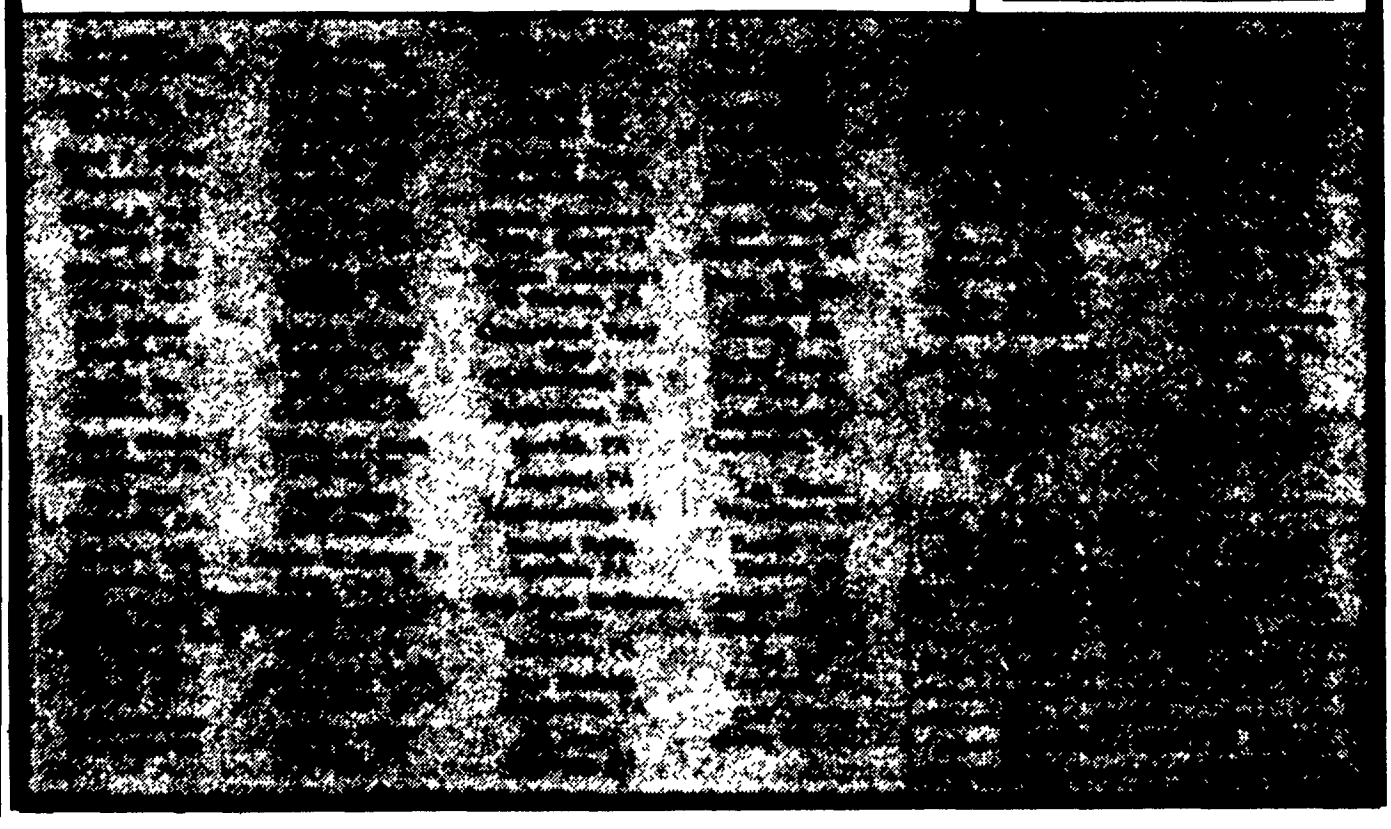
If Payment Postmarked	Early Pay
Jan. 16	7%
March 15	6%
April 14	2%

3. PIK Certificate Redemption

Cargill, Inc. will maintain an aggressive daily cash bid for generic PIK certificates. This bid price is available through your Cargill Hybrid Seeds dealer. Farmer customers may apply PIK certificates to Cargill Hybrid Seed purchases and realize additional savings.

CARGILL HYBRID SEEDS
PO Box 5645
Minneapolis, MN 55440

All products subject to CARGILL'S warranty limitations.



BAGGED PEANUT HULLS
At $72/Ton Delivered*

LESTER SMUCKER
215-445-6019
*** Cash & Quantity Price**
Free Delivery Reasonable Distance

Friend's Stockyard, Inc.

Accident, Md. 21520
Monday, October 31, 1988

STOCK BULLS & STEERS (200 TO 400 LBS.) 80.00-92.00 CWT.
STOCK HEIFERS 65.00-81.00 CWT.
SLAUGHTER STEERS GOOD TO CHOICE 65.00-72.50 CWT.; MEDIUM TO GOOD 58.00-62.50 CWT.
HOLSTEIN STEERS HEAVY 53.00-60.75 CWT.; LIGHT 48.00-52.75 CWT.
SLAUGHTER HEIFERS GOOD TO CHOICE 64.50-72.00 CWT.; MEDIUM TO GOOD 55.00-64.50 CWT.
BULLS HEAVY 55.00-64.00 CWT; LIGHT 48.00-57.00 CWT.
COWS FEW HIGH DRESSING UP TO 52.50 CWT.; UTILITY (HOLSTEIN) 43.50-50.00 CWT.; CANNERS 38.00-45.75 CWT.; COMMERCIAL TO GOOD 38.00-43.75 CWT.; CULL COWS 37.50 CWT. & DOWN.
VEALS GOOD TO CHOICE 82.00-96.00 CWT.; MEDIUM TO GOOD 70.00-81.00 CWT.
BOB CALVES 50.00-80.00 CWT.
HOLSTEIN BULL CALVES RETURN TO FARM (100 TO 120 LB.) 130.00-151.00 CWT.
HOLSTEIN HEIFER CALVES RETURN TO FARM (100 TO 120 LB.) 90.00-114.00 CWT.
HOGS TOP QUALITY 40.00-43.00 CWT.; HEAVY 38.50-39.75 CWT.; LIGHT 35.00-39.50 CWT.
SOWS 28.50-34.00 CWT.
MALE HOGS 24.00-28.50 CWT.
LAMBS 55.00-62.50 CWT.
FEEDER LAMBS 60.00-74.00 CWT.
SHEEP 15.00-24.50 CWT.
EGGS LARGE 81¢-96¢ PER DOZ; MEDIUM 93¢ PER DOZ.; SMALL NONE AVAILABLE.

New Wilmington Livestock Auction

N. Wilmington, PA
October 31, 1988

CATTLE 306..PDA...Few Standard slaughter steers 57.75-59.75. Few Standard and Select sl. heifers 54.25-59.00, Utility 42.00-47.75. Breaking Utility & Commercial sl. cows 43.00-45.50, couple 46.75, low yielding commercial down to 38.00, Cutter & Boning Utility 40.00-44.25, few High dressing 45.25, Canner & Low Cutter 35.00-40.50, Shells down to 30.00. One Standard sl. bullock 57.00. Yield Grade No. 1, 1225/1690 lbs. sl. bulls 52.00-56.00, one No. 2 1320 lbs. 47.50. Feeder Cattle: Medium and Large Frame No. 1, 340/510 lbs. steers 67.00-78.00. Medium Frame #1-2, 340/665 lbs. heifers 54.00-68.50, few Large # 2, 440/770 lbs. Holsteins 42.50-53.00.

CALVES 326...Few Good vealers 90.00-100, Standard & Good 90/120 lbs. 84.00-93.00, 65/85 lbs. 70.00-85.00, few down 60.00, lot Utility 55 lbs. 54.00. Farm Calves: Holstein Bulls 90/135 lbs. 100.00-158.00, Hol. Heifers 90/110 lbs. 90.00-121.00. Beef cross bulls & heifers 70/110 lbs. 80.00-125.00.

HOGS 461...US No. 1-2 230/245 lbs. 39.50-40.25, 1-3 215/270 lbs. 38.25-39.50, 2-3 220/275 lbs. 36.50-38.50, 1-3 185/205 lbs. 32.50-38.00. US No. 1-3 360/585 lbs. sows 28.00-31.50, 2-3 400/645 lbs. 24.00-28.25. Boars 25.00-26.00.

FEEDER PIGS 32...US No. 1-3 10/20 lbs. feeder pigs 7.00-10.00, 20/35 lbs. 20.00-35.00, few 35/50 lbs. 15.00-17.00 --- all per head.

SHEEP 84...Choice & Prime 85/115 lbs. wool slaughter lambs 59.00-67.00. Good & Choice 60/85 lbs. feeder lambs 51.00-62.00. Slaughter ewes 10.00-26.00.

GOATS 14..Few Medium & Large 20.00-39.00, few Small 8.00-21.00 --- all per head.

Lebanon Valley Livestock Auction

Fredericksburg, PA
November 1, 1988

CATTLE 186...PDA...Compared with last Tuesday's market: Slaughter cows steady to $1.50 lower. Few Choice slaughter steers 63.75-68.75, few Select 62.75-66.25, two Choice Holsteins 63.25 & 63.75, few Select 57.75-59.00, few Utility and Standard 49.50-52.00. Few Choice sl. heifers 64.75-68.25, two Select 60.50 & 62.75, few Standard 49.50-51.25. Breaking Utility & Commercial sl. cows 45.50-49.25, one 50.25, Commercial 4-5 44.00-46.50, Cutter & Boning Utility 42.75-47.75, few to 49.50, Canner & Low Cutter 38.00-42.50, Shells down to 31.00 Few Standard 860/1150 lbs.sl. bullocks 47.75-54.50. Few Yield Grade No. 1, 1335/1555 lbs. sl. bulls 55.25-57.75, one No. 2 1295 lbs. 50.00. FEEDER CATTLE: Few Large Frame No. 1, 825/975 lbs. steers 69.75-73.50. Few Large Frame No. 1, 665/870 lbs. heifers 68.50-70.00.

CALVES 246...Vealers grading Standard and low Good mostly steady. One Good vealer 93.00, Standard & Good 85/115 lbs. 80.00-90.00, 70/80 lbs. 70.00-80.00, Utility 55100 lbs. 45.00-65.00. Farm Calves: Hol. Bulls 90/140 lbs. 102.00-147.00, few down 90.00; Hol. Heifers 90/125 lbs. 90.00-116.00. Few Beef cross bulls and heifers 70/105 lbs. (One 270 lbs.) 74.00-131.00.

HOGS 139...Barrows and gilts uneven. US No. 1-2 225/235 lbs. 39.60-40.50, 1-3 215/240 lbs. 38.85-40.00, 2-3 215/260 lbs. 38.00-39.35, lot 1-3 200 lbs. 35.75. US No. 1-3 340/545 lbs. sows 28.00-30.00, 2-3 400/555 lbs. 25.50-28.00, few Medium 325/425 lbs. 22.50-25.00. Boars 23.00-26.00, Light weights 28.00-36.00.

FEEDER PIGS 36...US No. 1-3 35/50 lbs. feeder pigs 42.00-55.00, 2-3 25/40 lbs. 31.00-34.00, Cwt.

SHEEP 0... No Market Test.
GOATS 0...No Market Test.

Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, Nov. 3, 1988

RETURN TO FARM CALF 120.00-152.00.
GOOD VEAL 75.00-90.00.
COMMON VEAL 50.00-74.00.
CHOICE STEERS 65.00-70.25.
GOOD STEERS 64.00-68.00.
COMMON STEERS 49.00-57.00.
COMMERCIAL COWS 43.00-48.00, COUPLE 51.00.
CANNERS-CUTTERS 37.00-42.00.
SHELLS 32.00-36.00.
CHOICE HEIFERS 63.00-67.00.
GOOD HEIFERS 58.00-62.00.
COMMON HEIFERS 52.00-57.00.
GOOD FEEDERS 65.00-76.00.
COMMON FEEDERS 40.00-64.00.
BULLS 45.00-59.25.
GOOD HOGS 38.00-40.00.
SOWS 27.00-29.75.

Chester-Del Farmers Hold City Luncheon, Announce Tour

GLENMOORE (Chester)-Farmers and city folks sat together over lunch here Wednesday noon in the Manor House of the Springton Manor Farm to see slides of the Farm/City tour scheduled for Saturday, November 12. Each farm to be open to visitors had a representative describe the operation as slides of the farm were shown. The tour is scheduled as part of the annual effort to bring rural and city people together for a better understanding of each other's problems. Farms open on the tour are located on the map as follows:

A. Highland Orchards has been owned and operated by David Hodge and family for 30 years. A variety of fruit is grown on 350 acres. Customers have the choice to pick-your own (seasonally) or purchase fresh fruit in the retail store which includes a cider press, refrigerated storage and bakery. Visitors will see cider made, apples graded and receive free samples of apple cider.

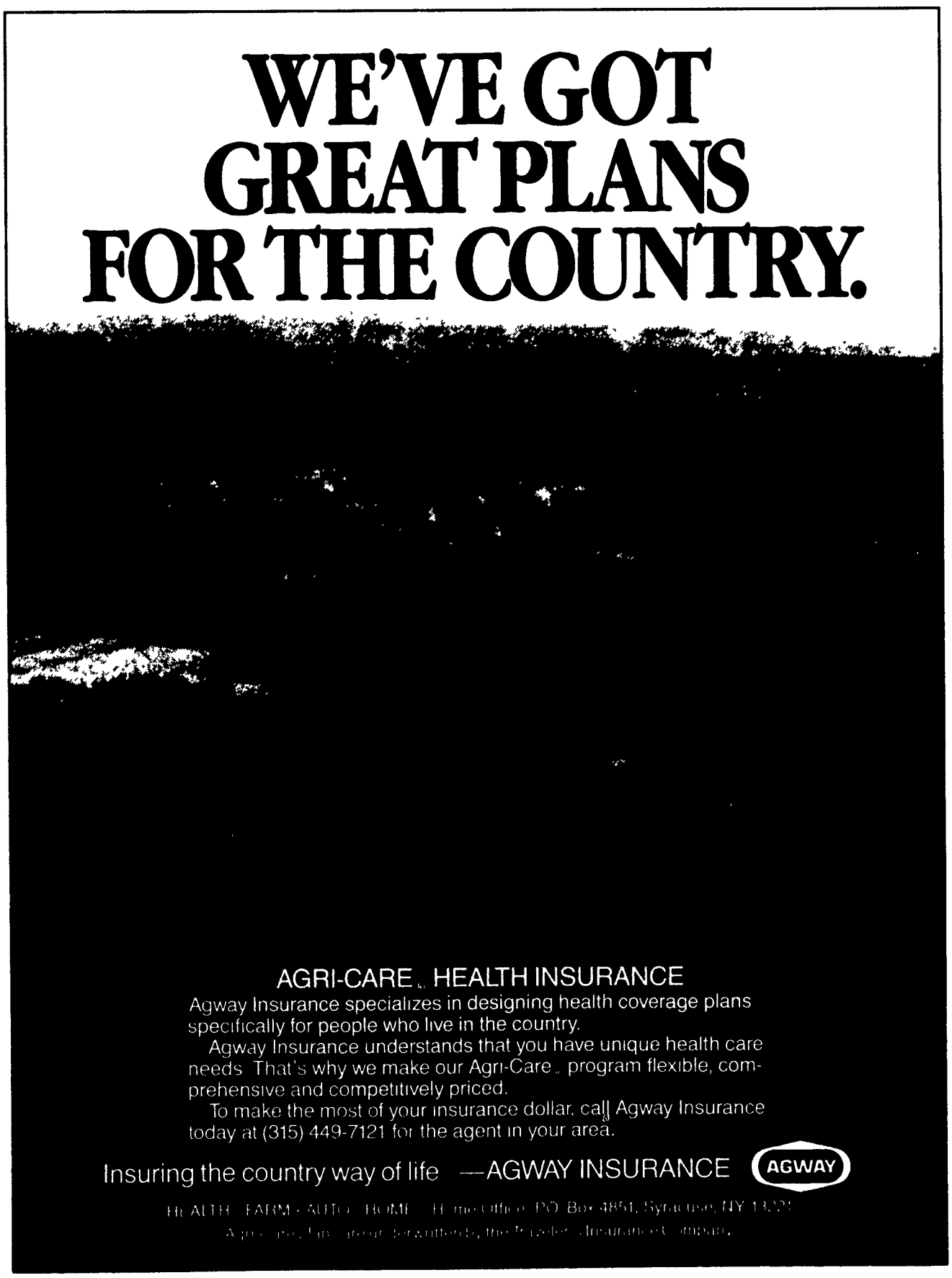
B. Little Washington Farm is owned and operated by Lamar and Mary Howe and family. They raise 6,000 turkeys annually for the Thanksgiving and Christmas holidays. Visitors will see how the turkeys are cared for and fed.

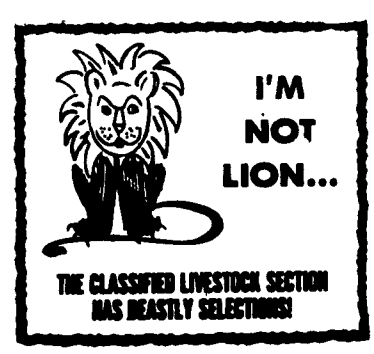
C. Overlook Road Farm is owned by Bill Kay. He feeds and fattens hundreds of beef cattle using home grown crops of corn and alfalfa hay produced on 950 acres. Visitors will see steers up close and inspect pastures, confinement buildings and grain storage bins.

D. Springton Manor Farm is a 300 acre, county-owned, demonstration farm listed on the National Historic Register. Originally owned by William Penn, this farm includes 16 historic structures. A variety of livestock that includes a petting zoo for the children is housed on the farm. Also open to the public is an antique farm museum, established by the Chester County Historical Society. This museum houses modern and antique farm equipment. Free hayrides, picnic areas and restrooms will be available throughout the day.

E. Klear-Vu Farm a 50 acre dairy operation, is owned by Bob Ray and his son Adam. Their herd of 45 Holsteins is housed in a barn that dates back to 1857. Visitors will pet calves, see cows, taste dairy products and watch a short video about milk shown by Tiffany Yeager, Chester County Dairy Princess. The Ray family exemplifies the very heart of agriculture, the small family farm.

The tour is free, and farms are open to visitors from 10 a.m. to 4 p.m. The farms may be visited in any order and for as long as you wish on this day. Feel free to ask questions, look around and take photos.


WE'VE GOT GREAT PLANS FOR THE COUNTRY.
AGRI-CARE HEALTH INSURANCE
Agway Insurance specializes in designing health coverage plans specifically for people who live in the country.
Agway Insurance understands that you have unique health care needs. That's why we make our Agri-Care program flexible, comprehensive and competitively priced.
To make the most of your insurance dollar, call Agway Insurance today at (315) 449-7121 for the agent in your area.
Insuring the country way of life —AGWAY INSURANCE
AGWAY



Enhancer Daughter Tops Nittany Lion Fall Classic

BY MARIANNE WALKER
Centre Co. Correspondent

UNIVERSITY PARK (Centre) — The Penn State University Ag Arena was the setting for the Fifth Annual Nittany Lion Fall Classic Holstein Sale. The sale, held October 29 and co-sponsored by the Penn State Dairy Science Club and the Pennsylvania Holstein Association, drew 70 consignments from Pennsylvania, New Jersey, New York, and Delaware.

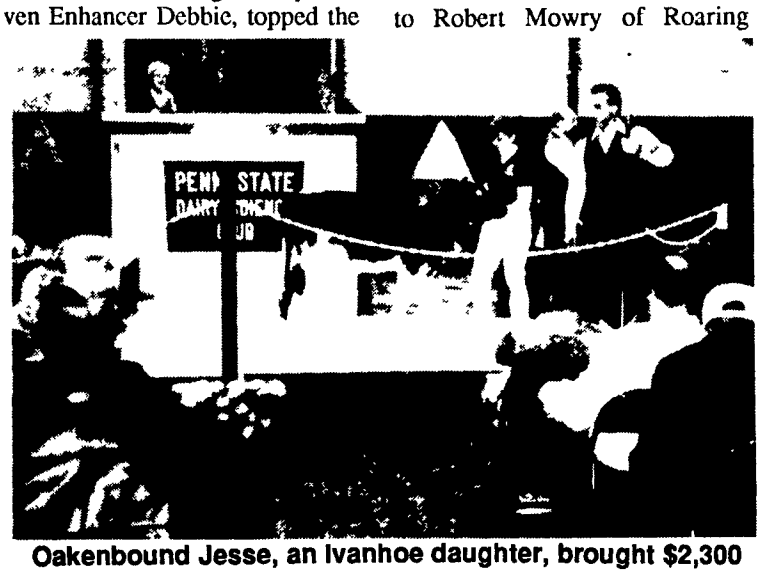
An Enhancer daughter, Lylehaven Enhancer Debbie, topped the sale at $2,600. Consigned by Tim Barlow of Cochranville, the February, 1988 heifer was five Very Good maternal sisters. Her dam, Metcalf's Valiant Dotti, is an Excellent, 91 pt. with a third year's record of 33,650 M, 3.9%, 1312 F and a +1058 M index. The heifer was sold to Don Welk, Jr. of Strasburg.

Three animals brought final bids of $2,300. Oakenbound Jesse, of Ivanoe breeding, was sold by Jay and Sue Howes of Elizabethtown to Robert Mowry of Roaring Spring. This heifer's pedigree has all Excellent or Very Good ratings for three generations back on both sides. Her dam, Oakenbound-W Chief Fern is a full sister to Carl A Chief Faith, who has a 2E, 91 pt. and a three-year-old record of 27,838 M, 4.0%, 1384 F.

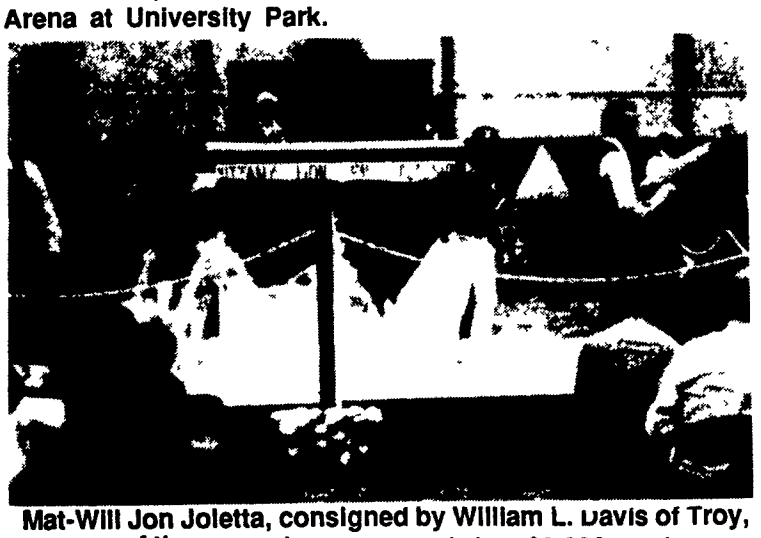
Also selling for $2,300 was Mat-Will Jon Joletta. This red three-year-old is currently bred to

(Turn to Page A21)

Topping the Nittany Lion Fall Classic at $2,600 was Lylehaven Enhancer Debbie, being led by Jill Kutz, reigning Penn State University Dairy Princess.



Oakenbound Jesse, an Ivanhoe daughter, brought $2,300 at the Nittany Lion Fall Classic held in the Penn State Ag Arena at University Park.



Mat-Will Jon Joletta, consigned by William L. Davis of Troy, was one of three consignments to bring $2,300 at the Nittany Lion Fall Classic.

PARADISE TOBACCO SALES

717-687-0990
Office Hours
7:30 a.m. to 4:00 p.m.

WE ARE BACK AGAIN WORKING HARD WITH YOU & FOR YOU!!

We will begin the 1988 tobacco auction season with our first sale on **Dec. 5, 1988 at 9:30 a.m.** We will have sale every Monday & Wednesday morning til the end of February.

If you are not on our mailing list, please call the number above to give us your name & address. We will then send you our current informative issue of the "Paradise Tobacco News".

AS IN THE PAST, SIGNING CONTRACTS CAN ELIMINATE ANY CHANCE OF A PRICE INCREASE! Once buyers have contracted tobacco with you, their work is all done! They don't need to fight among each other for your tobacco! REMEMBER ABOVE ALL, THE BUYERS WILL BE WHEREVER YOUR TOBACCO IS!!!!!!

Feel free to call Paradise Tobacco Sales if you have any questions or if you have any information of buyer activity in the field. We appreciate your phone call.

19 Meadow Lane.
Paradise, PA 17562
RY-000007-L

PARADISE TOBACCO SALES

UPS · FEDERAL EXPRESS · VISA

BINKLEY & HURST BROS. INC.

133 Rothsville Station Rd. • Lititz, PA 17543
Phone 717-626-4705

Store Hours
Mon.-Fri. - 7 AM - 5 PM
Sat. - 7 AM - 11:30 AM
Sun. Closed - Lord's Day

WE SHIP PARTS DAILY

• FEDERAL EXPRESS • UNITED PARCEL
AIR FREIGHT • BUS FREIGHT SERVICE

Parts For:
case IH
case
David Brown
GEHL
Eager Beaver TRAILERS
SUNFLOWER
Rhino by Athens

No Matter Where You Are, You're Never Too Far!

Busy As A Bee?

KINZE CORN PLANTERS & GRAIN CARTS
MEYERS
WOODS MOWERS & BLADES
BUSH HOG ROTARY CUTTERS Bat Wing Model & Others
ATHENS DISK HARROWS, COULTER CHISELS, CHISEL PLOWS
"BETTER-BILT"
FLUSKY

Your Parts Are Just A Phone Call Away!

And Much More!

EVERYDAY SAVINGS AT EM HERR

REDDY HEATER

REDDY HEATERS
• R35 ...35,000 BTU Kerosene $169.99
• R50 ...50,000 BTU Kerosene $209.99
• R70 ...70,000 BTU Kerosene $259.99
• R100...100,000 BTU Kerosene $299.99
• R150...150,000 BTU Kerosene $369.99
We Sell Kerosene - Only 89¢ Per Gallon

BROODER LAMPS $4.99

ANTI-FREEZE PHILLIPS 66 $7.99 Gal.

HEAT LAMP BULBS
Clear-125W $1.29 Each
250W Red-250 W
Your Choice $3.49 Each

FARMASTER GATES Hot Dip Galvanized

6' $29.99
8' $37.99
10' $41.99
12' $46.99
14' $55.99
16' $59.99

KEROSENE CANS (5 Gal.) $7.79
We Have K1 Kerosene

Your One Stop Hardware - Farm Supply Store
EMHERR FARM & HOME
ACE Hardware
11-5

1989 Dairy Promotion Programs Unveiled

COLUMBUS, OH — Plans for 1989 dairy advertising and promotion programs were unveiled during the 18th annual meeting of the United Dairy Industry Association (UDIA), September 21-22 in Minneapolis. "Progress Through Partnership" was the theme of the meeting, which highlighted 1988 programs for dairy farmer-funded advertising, nutrition education and research and new product process and research. Approximately 450 dairy farmers and individuals working in UDIA member units, Affiliated Dairy Council Units and related industries attended the two-day meeting.

1989 Local Programs Will Mirror 1988

Scott Higgins, general manager of the Columbus, Ohio-based Mid East UDIA and the Federal Order 36 Advertising and Promotion Agency (F.O. 36 Agency), notes that most of the promotion programs developed for 1989 will be implemented locally in Ohio, western Pennsylvania and parts of West Virginia and northern Kentucky. "UDIA's 1989 advertising and promotion plans will build on the successful base established in 1988 for advertising, retail and foodservice," notes Higgins. He adds that existing and new nutrition education programs will also be implemented locally by Mid East's 12 Dairy and Nutrition Council offices.

According to Grover Simpson, vice president of marketing services for UDIA, "1988 changes helped streamline and strengthen point-of-sale material for retail stores." Redesigned materials were placed in select supermarkets, with an emphasis on those stores with a $4 million gross annual sales. This represents 70 percent of U.S. dairy product sales. And after a successful tie-in promotion with Sara Lee Snacks, Simpson anticipates future coordinated tie-ins with branded manufacturers.

Other programs proven to be winners in the retail marketplace which will be evident in 1989 include: A Dairy Product Profit Program which will indicate true profit potential for real dairy products; and undertaking a comprehensive trade/retail needs assessment. This assessment will establish what is wanted by the retail and trade industry, which may result in additional necessary programs and seminars. The new programs and training will complement existing programs and enhance profitability development.

In the foodservice sector, where competition for the food dollar is fierce, the markets to be addressed will be: foodservice operators, foodservice distributors and school foodservice operators. A new mini-magazine insert was also introduced, "REAL possibilities, They're Endless." The insert will be placed in key national and local foodservice operator publications and is designed to heighten the awareness of the benefits and versatility of real dairy products.

Advertising and promotion will see the continuation of the "REAL Seal" program. And Willard Scott's believability as a real dairy product advocate will again be the focus of promotions for spring cheese, summer butter, fall cheese and butter. "For the fourth year," notes Higgins, "the Beef Industry Council will join Mid East UDIA and the F.O. 36 Agency for a powerful spring promotion for lean ground beef and real cheese. A June Dairy Month promotion is also scheduled for the summer of 1989.

The "Milk, America's Health Kick" fluid milk campaign will emphasize a strong new theme line focusing on Milk's nutritional value.

According to Higgins, "1989 will be especially challenging for the dairy industry and generic advertising. By locally implementing programs which are developed and implemented nationally by the 19 UDIA member organizations, our programs can best maximize the use of dairy farmers' promotion dollars and increase the consumption and use of real dairy products."

The F.O. 36 Agency is the advertising and promotion program for dairy farmers in the Federal Order 36 milk marketing area in western Pennsylvania, eastern Ohio and parts of West Virginia. It is administered by the Columbus-based Mid East UDIA, which also services the Federal Order 33 dairy farmers in Ohio and parts of northern Kentucky. In a coordinated effort with 19 UDIA member units nationwide Mid East UDIA and the F.O. 36 Agency support a total dairy promotion program through advertising, retail marketing, foodservice development, food publicity and nutrition education and research.

PA Dairy Promotion Program Elects New Officers

(Continued from Page A1)

"The farmer out there at the end of the line is contributing his money, and we can't forget about him", Corbin said following his election during the November 3 board meeting in Harrisburg.

"We have to be sure his money is being spent wisely during these tough economic times."

Serving with Corbin on the PDPP's new Executive Committee are Karl W. Kroeck of Knoxville, vice chairman; Janice Burkholder of Chambersburg, secretary; James L. Harteis of Ebensburg, immediate past president; and Richard Shellenberger of Manheim.

New members of the 21-member board, nominated by dairy farmers and appointed by PA Secretary of Agriculture Boyd E. Wolff, are: Peter Block of Sugar Grove; Raymond J. Diebold of Altoona; and Robert Gehman of Coopersburg.

Additional board business conducted at the November 3 meeting included final action on a $2.4 million budget for fiscal year 1988-89, of which 48-percent is for special project, radio and television advertising. A new, thirty-second TV spot scheduled to begin airing November 9 illustrates how empty the holiday meal table would be if there were no items containing real dairy products.

Twenty percent of the new budget is earmarked for public relations and promotional costs, including technical assistance personnel, local matching funds and grants, the Dairy Princess Program, printing, promotional material and dairy product purchases, special events, and sponsorship of LANCASTER FARMING's "Dairy of Distinction" program.

Fifteen percent of the budget is for public and industry education, including funding of the three Dairy Councils serving Pennsylvania and the Penn State Milk Quality Testing Program for dairy farmers.

Three percent of the spending plan is for PDPP administrative costs; one percent for equipment and surveys; and the remaining 13-percent is designated for contingencies.

The Pennsylvania Dairy Promotion Program, re-organized by state staw in 1987 to give dairy farmers direct control, is voluntarily supported by more than 4,000 dairy farmers statewide.

THE CHECKERBOARD OF HESS MILLS

Purina Feeds And Health Products

1 New 250 Sow Farrow To Finishing Unit Needed By Summer 1989 (Only Isolated Locations Considered)

HESS MILLS Swine Program Marketing, Records, Service

PIC Breeding Stock

Cambourgh Gilts HY Boars

Salisbury Swine Vaccines

Hess Mills Supports The 100% Checkoff. Vote Yes On September 7th or 8th.

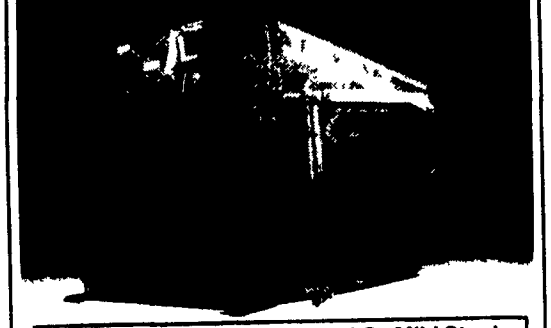
6 S. Vintage Rd.
Paradise, PA 17562
(717) 442-4183
(717) 768-3301

HESS MILLS
PURINA CHOWS

Rt. 82
Unionville, PA 18375
(215) 347-2377

*Registered trademark of Ralston Purina Company

TMR
Total MIXED Rations
The Success of the Mix Depends Upon the Design of the MIXER!



Available In Stainless Steel Or Mild Steel In Stock For Delivery Today

VAN DALE

Lancaster Silo Co.
2008 Horseshoe Rd., Lancaster, PA
717/299-3721

Star Farmer Sets Sights On National Honor

By Craig Bingman
Snyder Co. Correspondent

BLAIRS MILLS (Huntington) — J. Richard Speer is not only following in his father's footsteps in dairy farming, he also is repeating a feat accomplished by the elder Speer in 1958. "Rich" Speer, like his father, James Speer Jr. 30 years ago, is the FFA Eastern Region Star Farmer.

The 1985 Southern Huntingdon High School graduate is one of four regional star farmers being considered for the title of Star Farmer of America at the FFA National Convention in Kansas City, Missouri on November 10. The convention runs from November 10th through the 12th and expects to draw more than 22,000 FFA members, advisors, supporters, and guests from 50 states, the District of Columbia, the Virgin Islands, and Puerto Rico.

Speer is the son of Henrietta and James Speer, Jr. "I've been interested in farming ever since I was knee high to a grasshopper," says Speer. "When I was 8 years old, my dad gave me my first calf."

Farming by a 50-50 partnership with his father since January of 1985 when he was a high school senior, Rich has swelled his current net worth to $172,337, started from a loan and money earned from his Supervised Occupational Experience Program in FFA. The partnership includes two farms totaling 260 acres of corn, wheat, alfalfa, and oats. The father and son team manage 100 head of holsteins, of which 61 are currently averaging near 18,000 pounds with a 3.8% test.

"We own 180 acres tillable and rent 80 acres," adds Speer. Their 560 total acres are divided between Juniata and Huntingdon Counties, where the Tuscarora and Shade Mountains surround their Speerette Farms.

While in high school and after graduation, Speer was quite active in FFA activities. Among his FFA offices, honors, and activities are: Chapter Star Farmer; chapter secretary, treasurer, vice president; DeKalb Agricultural Award; state FFA band; chapter public speaking, dairy judging, parliamentary procedure; state FFA treasurer; state star farmer; state dairy production proficiency award; Eastern States Star Farmer.

Community activities include: Holstein-Friesan Association-local, state, and national member; PA Farmer's Association; Southern Huntingdon Young Farmer's; Lions Club; Sunday School secretary and elder; Sire Power Inc. member; Atlantic Breeders Cooperative member; Maryland Virginia Milk Cooperative member.

Each of the regional star farmers will receive $1,000 from the National FFA Foundation, with the national winner receiving an additional $1,000. The four regional stars were selected from candidates nominated for the American Farmer Degree, which is awarded to less than two tenths of one percent of the organization's 404,500 members.

"They judge the interviews and the content of the application for Star Farmer," says Speer. "They (judges) even ask you to bring your record books from 9th grade until the present."

Speer is a farmer that pays special attention to today's agricultural innovations. Using the embryo transfer (ET) successfully, he has witnessed the result of two heifer calves from superior bloodlines. Utilizing his own artificial insemination skills, he also has been able to increase breeding efficiency. "With AI, timing is everything," he says. "If you get someone else to breed your cows, you're stuck with when they breed them. If I do it myself, I can breed them when they need to be bred."

Also, Speer introduced a new feeding system that allows for lactating cows to be fed grain indivi-

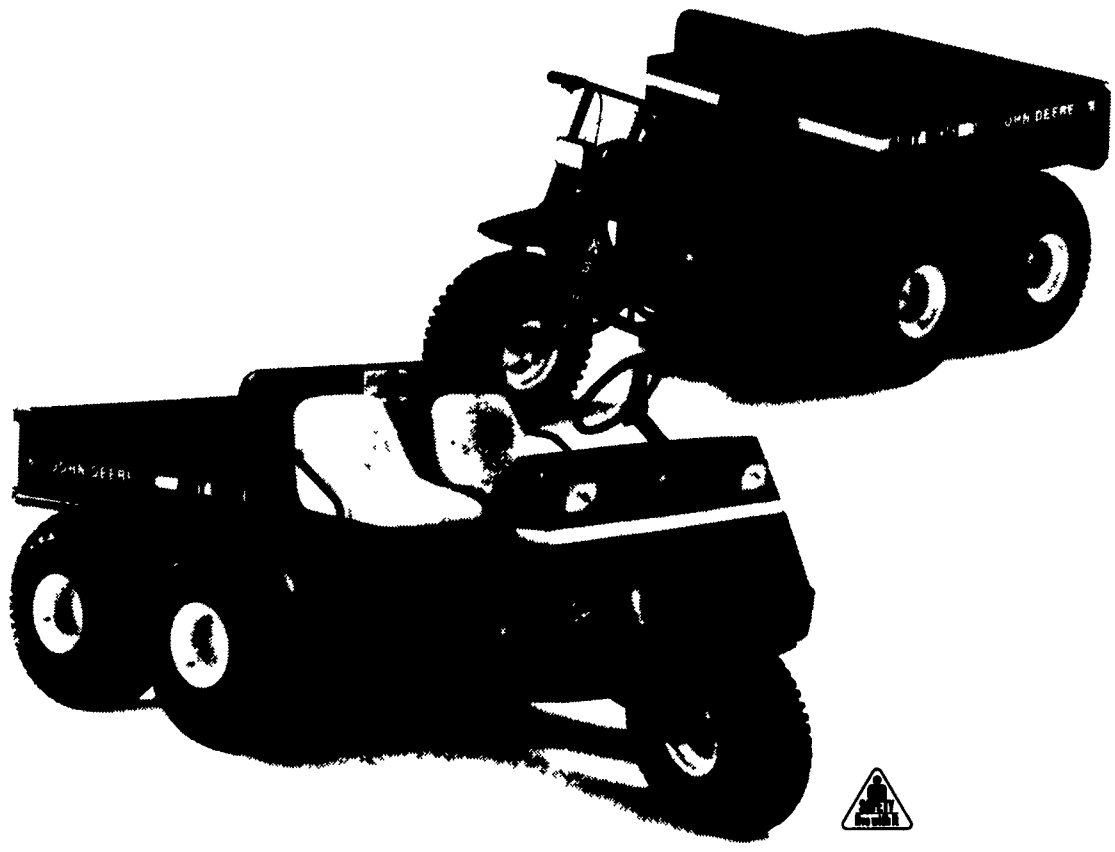
(Turn to Page A21)

J. Richard Speer

Rich Speer, shown here getting ready to harvest haylage, is a full partner with his father.

GOOD DEALS *from Good Dealers*

Make work fun...
with the John Deere AMT® 600 Transport
and the new AMT 622.



Your Full-Service John Deere Dealers

ADAMSTOWN EQUIPMENT INC.
Mohnton, PA
(near Adamstown)
215-484-4391

BARRETT EQUIPMENT
Smicksburg, PA
814-257-8881

BARTRON SUPPLY, INC.
Tunkhannock, PA
717-836-4011

CLUGSTON FARM EQUIPMENT
Needmore, PA
717-573-2215

CLUGSTON IMPLEMENT, INC.
Chambersburg, PA
717-263-4103

DEERFIELD AG & TURF CENTER, INC.
Watsontown, PA
717-538-3557

ENFIELD EQUIPMENT INC.
Whiteford, MD
301-452-5252

EVERGREEN TRACTOR CO., INC.
Lebanon, PA
717-272-4641

FOSTER EQUIPMENT SALES
Elmer, NJ
609-769-1535

H.R. GUTSHALL & SONS, INC.
Carlisle, PA
717-249-2313

A.B.C. GROFF, INC.
New Holland, PA
717-354-4191

ROBERT G. HAMPTON, INC
Shiloh, NJ
609-451-9520

I.G. SALES
Silverdale, PA
215-257-51[illegible]

JESCO, INC.
Three Bridges
201-782-44[illegible]

KERMIT K. KISTL[illegible]
Lynnport, PA
215-298-20[illegible]

Star Farmer Sets Sights

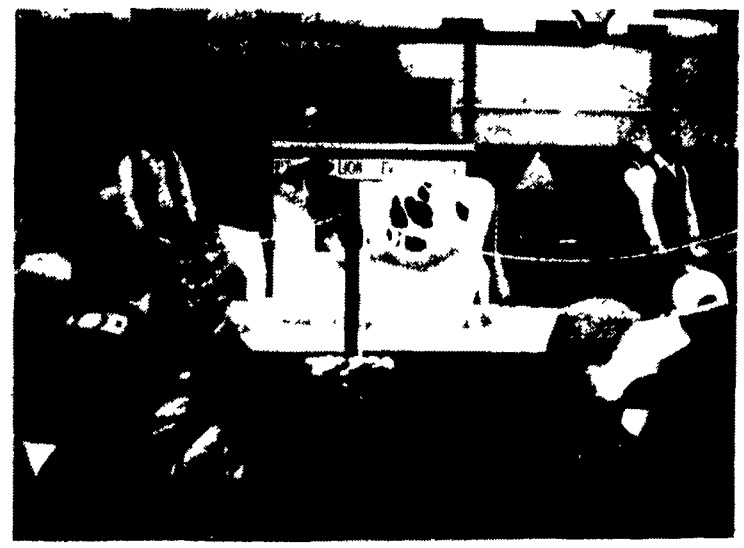
(Continued from Page A20)

dually six times per day. The technique, which works off a time-clock with a coreless auger, has increased his milk production by more than 1,000 pounds per cow. He hopes to increase the herds average to 20,000 pounds within 5 years.

Setting high goals for the future, Speer plans on buying out his father's interest in the family farm and increasing his herd number to 100 milking cows. Efficiency, cost management, personality, and initiative, along with the gift of encouraging others, are just a few reasons why J. Richard Speer is a Star Farmer. These are also the qualities of a national winner.

Rich and his parents, James and Henrietta Speer, stand in front of their dairy farm.

GIGANTIC SELECTION In Lancaster Farming's CLASSIFIEDS



A $1,400 bid sealed the purchase of Peticote Count Jewel at the Nittany Lion Fall Classic at University Park.

Nittany Lion Fall Classic

(Continued from Page A18)

Rolyan Jon Stewart and was consigned by William L. Davis III of Troy. She is the daughter of Mat-Will TT Joselyn, a dam with a Very Good rating and 32,602 M, 3.5%, 1156 F in her fifth year, making her the Pennsylvania leader for milk. Mat-Will Jon Joletta was purchased by Stonehurst Farms of Strasburg.

The third consignment to bring $2,300 was of the famous Sexation line. Brush-Creek Sexy Paula is a five-year-old Very Good, 85 pt. who as a three-year-old produced 20,022 M, 4.5%, 896 F. Her granddam had nearly 1,000 F as a five-year-old. Consigned by Leroy W. Bittner of Myersdale, this Sexation daughter was sold to Lester M. Poust of Muncy.

Selling at $2,100 to David Troutman of Petersburg was Singing-Brook Pete Pola, a two-year-old consignment from Singing Brook Farms of Imler. Bred in February to Arlinda Melwood, her pedigree combines Elevation and Astronaut bloodlines. Her dam is the high-testing Astronaut daughter, Singing Brook Astro Pol, a Very Good with a fifth year record of 24,220 M, 4.2%, 1011 F.

The combined efforts of the Penn State Dairy Science Club and the Pennsylvania Holstein Association provided for a very organized event with a final sale average of $1,304. Jeff Harding of the Holstein Association and Director of Sales for the Classic commented, "Overall, the sale went very well. We had a great effort on the part of the students, particularly on them pulling together this year." Other officials included William Nichol and Kenneth Raney. The auctioneers were Michael Weimer and Harry Bachman. Overall Chairman was Mark Price, and the Assistant Chairman was David Matlocks.

JOHN DEERE

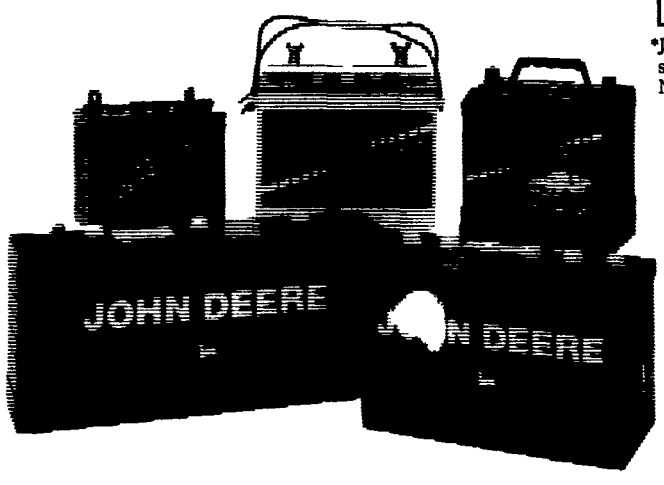
Like the AMT 600 Transport, the new John Deere AMT 622 is agile and tough. The new AMT 622 Transport features room for two, car-like controls, steering wheel, foot brake and foot throttle and the same 600-pound capacity (on level ground).

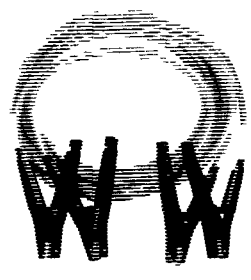
LEADERSHIP YOU CAN COUNT ON®

Get a big charge out of John Deere

Item	Part No.	Price*
12-volt 525 C.C.A. universal automotive battery, 60-month warranty.	TY6142	$57.95 (with exchange)
12-volt 370 C.C.A. automotive battery, 48-month warranty.	TY21704	$39.95 (with exchange)
12-volt 750 C.C.A. for Ford tractors.	TY21702	$99.95 (with exchange)
12-volt 570 C.C.A. for many John Deere tractors, 36-month warranty.	TY6106	$72.99 (with exchange)
30-amp battery charger. 200-amp boost for 6- and 12-volt batteries.	TY6173	$139.95
16-foot battery booster cables. 4-gauge.	TY15017	$34.50

*John Deere dealers are independent retailers who determine their own prices, so actual selling price may vary from the price shown. Offer good through November 30, 1988.





SOLLENBERGER EQUIPMENT, Everett, PA, 814-652-5223

LANDIS BROS. INC., Lancaster, PA, 717-291-1046

LEHIGH AG EQUIPMENT, Wescosville, PA, 215-398-2553

ROBERT E. LITTLE INC., Zieglerville, PA, 215-287-9643

LOST CREEK IMPLEMENT, Oakland Mills, PA, 717-463-2161

MAKAREVICH BROS., INC., Hackettstown, NJ, 201-852-4488

OXFORD GREENLINE, Oxford, PA, 215-932-2753, 215-932-2754

GEORGE V. SEIPLE & SON, Easton, PA, 215-258-7146

SMITH'S IMPLEMENTS, INC, Mercersburg, PA, 717-328-2244

PIKEVILLE EQUIPMENT INC., Oley, PA, 215-987-6277

TOBIAS EQUIPMENT CO., INC., Halifax, PA, 717-362-3132

WALTEMYER'S SALES & SERVICE, Red Lion, PA, 717-244-4168

M.S. YEARSLEY & SONS, West Chester, PA, 215-696-2990

Berks County Officers Elected

The Berks County FFA recently elected officers for the 1988-89 school year. Selected as County president by his fellow members was Clark Sattazahn of the Conrad Weiser FFA chapter. Dennis Cooper of the Kutztown FFA Chapter was selected as county vice president. Marybeth Hassler of the Twin Valley chapter was selected as county secretary, with Eric Marshall of Twin Valley chosen as treasurer. County reporter is Steve Tice of the Tulpehocken chapter. Marc Schnable from Twin Valley was chosen as sentinel. Valerie Hunter of Oley Valley was elected chaplain, with Randy Balthaser of Hamburg selected as junior advisor. Mr. Donald McNutt, advisor to Clark Sattazahn will serve as county advisor this year.

County officers were installed at the county FFA banquet. They will be responsible for such activities as the county leadership training and career night program as well as the county banquet.

Farm Credit Hosts Informational Meetings

LANCASTER — The Lancaster Farm Credit Servicde is holding two stockholder appreciation and informational meetings this month. The first will be held on Novembver 9 at the Hershey Lodge in Hershey with registration beginning at 10:30 a.m. The second meeting will be on November 10 at the Historic Strasburg Inn in Strasburg beginning at 6:00 p.m.

The keynote speaker at the first meeting will be Dr. John F. Marten, staff economist for the ***Farm Journal.*** Marten writes an analytical column for the magazine as well as all crop outlook forecasts.

Glenn L. Stevens, executive vice president and chief executive officer of the Farm Credit Bank of Baltimore, will be the featured speaker at Thursday night's meeting. Stevens is responsible for the bank's operations in the Second Farm Credit District, which includes Delaware, Maryland, Pennsylvania, Virginia, West Virginia, and Puerto Rico.

Luncheon will be served at noon in Hershey, and dinner will be served at 7:30 p.m. in Strasburg.

For more information, contact James Owens, Lancaster Farm Credit Service, 411 W. Roseville Rd., PO Box 7327, Lancaster, PA 17604; 717/291-1855.

New Jersey Honors Eachus and Langlois

CLAYTON, NJ — Ella Eachus of Mullica Hill's Wellacrest Dairy Farm and Bob Langlois, former Gloucester County Agriculture Agent, were honored on Friday, October 21, 1988 by the Gloucester County Board of Agriculture.

Eachus and Langlois were each cited for outstanding contributions to agriculture in both the county and the state of New Jersey.

Ella Lyons Eachus along with her late husband Willard has spent more than half a century building one of the largest dairy farms in South Jersey. In an acceptance speech which outlined the history of the farm, Mrs. Eachus gave full credit to her seven children for the success of Wellacrest Dairy Farm.

Bob Langlois, Rutgers Cooperative Extension Agricultural Agent, who retired in July, was honored for his outstanding contribution to the advancement of agrculture in New Jersey over his 26 year career in the state.

Bob introduced many innovative practices to Gloucester County Vegetable Producers, including cloned asparagus, improved chemical weed control, Fusarium resistant tomatoes, modern plastic culture, greenhouse vegetable production, drip irrigation on ridged culture, and improved mechanized tomato harvesting. He was involved in the development of containerized nursery production.

In addition, many of the beautiful South Jersey golf courses are the result of Bob's Counsel and recommendations for Turf Management.

Bob will probably be most remembered for his public relations work for the betterment of agriculture. His witty humor and smooth delivery have been witnessed by all of us at many agricultural tours, picnics, meetings and other community functions.

Introducing The

KIDD BIG BALE CHOPPER!

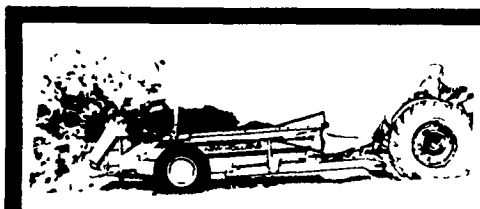
An affordable solution to bedding with big round bales!

- Low power requirement
- Either or both side delivery controlled from tractor seat
- Variable chop length
- Handles damp or frozen bales straw/corn stalks, etc.
- Handles square bales as well as round
- Throws 20-30 ft.
- Simple design
- Saves labor
- Saves bedding material

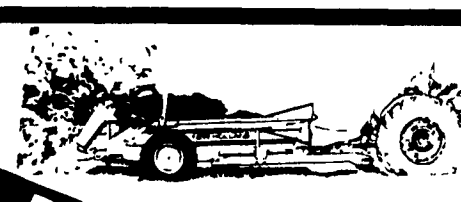
Carlisle, PA
100 Stover Drive
717-249-6720

CUMMINGS & BRICKER INC.

Batavia, NY
111 Cedar Street
716-343-5411



GET THE MANURE OUT



MODEL	TYPE	LIST	SAVE	YOU PAY ONLY
300,325,327				
328,330,331,335	Steel	$262.13	20%	$209.70
679	Pintle	$703.50	23%	$540.58
790,791	Pintle	$1,046.68	16%	$875.98
800	Pintle	$602.02	17%	$499.95
795	Pintle	$632.90	30%	$442.91
675,676,677	Pintle	$703.95	30%	$492.76
516,518	Pintle	$470.56	15%	$399.95

With FANTASTIC Prices On Genuine N.H. Spreader Webs

Many Other Spreader Webs Not Listed At Special Prices

Prices Good While Supply Lasts

MESSICK FARM EQUIPMENT, INC.
Rheems Exit - Rt. 283, Elizabethtown, PA
PHONE: (717) 367-1319, 653-8867
OR CALL TOLL FREE: 1-800-222-3373

VISA

WE SHIP UPS

NEW HOLLAND

Dairy Farmers Need

(Continued from Page A1)

"Normally it takes us 60 acres to fill our silos, but this year it was 90 acres or closer to 100 acres. We had two-thirds of our normal crop this year," said Smyser.

Farmers in surrounding counties may have harvested a bit more, but not by much. Charles Gable and his son Donald farm 200 acres near Elverson in Chester County. They plant corn, alfalfa, wheat and barley.

"Corn silage was off this year. After filling the silo this year, we had seven acres left for ear corn. Last year we had 30 acres. I've lived on this farm all my life. This is the first time we've ever had to buy corn," said Charles.

And he's not pleased about it. At the urging of his feed salesman, Charles went looking for corn early. He found 18 acres in the field, but it only yielded 50 bushels per acre. He made arrangements to get more corn, but does not know if it will yield enough to meet their needs.

"We should be in pretty good shape, but we may need to make some adjustments for the dry cows and heifers in feeding," said Donald, but he is still unsure about the future. "We will know the full impact next spring. I don't know what's going to happen, if every one is looking for feed at the same time. Ear corn is bringing $80 per ton now."

Raymond Getz farms 80 acres outside of Richland in Lebanon County. Getz uses all his acres to grow corn and alfalfa for to keep his 58 Holsteins milking 20,573 pounds of milk with a 3.8 test and 783 pounds of butterfat.

For Getz the drought of 1988 caused little reduction in yields compared to previous years. "We had a few more showers up here than a lot of people did, so we did pretty well," said Getz. "Although I noticed the silo did not fill quite as fast as it has in previous years. We had some bad spots where it was a good bit smaller than the rest. But we had a terrific stand this year. My boy does the planting and he has a way of getting it in just right."

Getz cut back on cows last year and that gave him some leftover silage. But Getz top dresses with a soybean protein supplement and it has jumped by nearly $100 per ton.

"There's a terrible difference in the price, and if I had a grade herd I might go ahead and feed some urea because it's cheaper, but I need to get the cows bred back right away and I'm not sure I can do that feeding urea," explained Getz.

Charles and Donald Gable near Elverson in Chester County had an excellent hay crop this year, but their determination to get corn planted early coupled with the drought led to fewer tons of silage at harvest time and a shortage of earn corn.

Despite his minimal crop loss and some leftover sialge, Getz is concerned about getting through the year. But he admits he does things a bit differently than some farmers.

—"We try not to overfeed and if anything, we under feed. If we have a cow producing 25,000 pounds, she will produce 23,000 pounds, if we don't feed her as much," explained Getz. "I want to see the bills get paid. Things are a little tougher. Money is a little tighter. There are three sales next week and I usually like to go and pick up a good cow, but I don't think I'll buy anything next week."

Getz does not keep many heifers. "They are an extra burden right now. They eat a lot and they don't produce any milk. We'd just as soon buy some good cows.

The ear corn that Getz would sell in a normal year, he has, like many farmers decided to keep to see how well the winter goes. Some corn crop losses were much greater not too far away from his Richland farm, Getz said and he feels that some farmers may have trouble meeting their feed needs.

Bill and Linda Ulrich and Jeff Keller milk 104 purebred Jerseys and feed nearly 100 head of young stock on their 175-acre Valley-U Farm near Quarryville in Lancaster County. Milk production on Valley-U Jersey is 13,600 pounds of milk, 680 pounds of butterfat. Crops are mostly corn, alfalfa with small grain double crops for silage.

Bill harvested five to six tons of alfalfa per acre, which was not off much from previous years, but he needed 20 percent more corn acres to fill the silo this year. Ear corn has not been combined yet; it looks good in the field, but the acres are not there.

Bill and Jeff planted much later this year because the ground was wet from the heavy rains in mid May. Waiting until the ground dried pushed planting to the end of May: this was a blessing in disguise. As a rule, late-planted corn did better this year.

The corn silage yield was affected, but quality looked good, according to Bill. The 20 acres of no-till corn did not do as well this year because he planted when the ground was too wet and the slots did not close up as they should have.

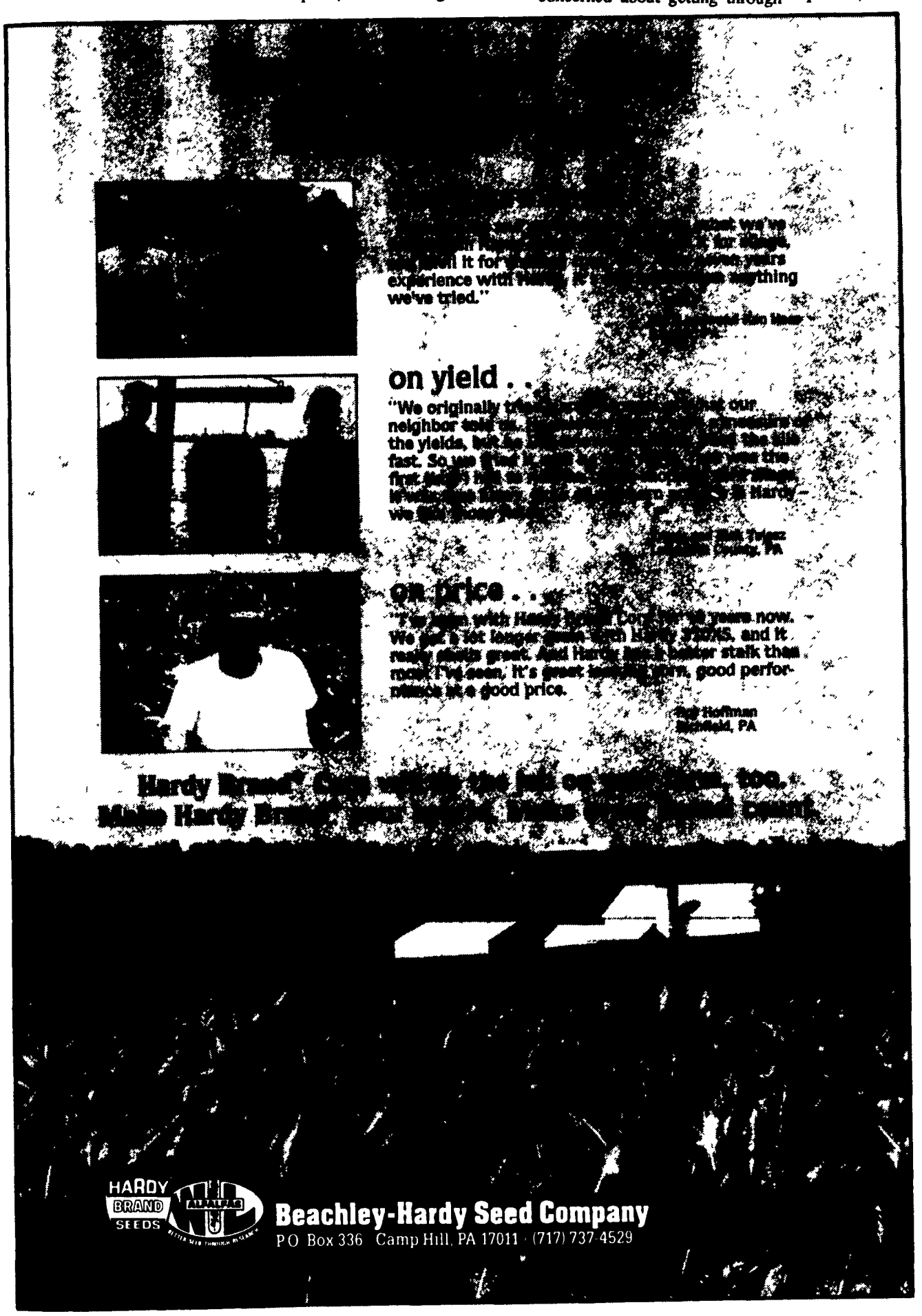
"I don't feel we will have problems feeding this year. A lot of people waited for rain, but for some it came too late and they did not make provisions for it," said Bill.

Bill and Jeff had the foresight to buy 6,000 bushels of barley in July.

"We panicked, that's what we did," said Bill. "I just know I slept a lot better after I knew we had that. I think it was a good move, although we probably won't have to use it all."

Buying the barley was a gamble, but it was a small wager with big payoffs, even if rains had come sooner and normal corn yields had been harvested. Jeff and Bill paid

(Turn to Page A38)



PSU Researchers

(Continued from Page A1)

very different water requirements. Because these hens have a different number of filtering devices in their kidneys, the two strains even react differently to the removal of water. One is affected and one is not.

In light of these differences, some of the recommendations for water use will need to be revised.

Poultry Growth Hormone

Because of the work of Dr. Regina Vasilatos-Younken, the PSU Poultry Science Department has one of largest concentrations of purified chicken growth hormone in the world. Dr. Younken has been collecting the hormone by removing the pituitary from the heads of dressed chickens at the rate of 30,000 per week. No small task. But this work helps show how growth hormone works in the bird's maturing pattern. Dr. Younken, along with Dr. Roland Leach, study how growth hormone affects mineralization, bone growth and egg shell strength.

In the laying hen the kidney is one of the most important organs in the body. To accommodate the large amounts of calcium that must be placed in the shell of the egg, the kidney must handle a great flux each day. Dr. Robert Wideman studies these calcium related conditions known as urolithiasis (kidney stones). These stones in laying hens may get as large as the end of your finger and can block the entire urinary tract. This kills the bird.

In addition, because the one kidney of the bird can be used as the control for an expirement in the other kidney, Dr. Wideman also studies viral causes and develops models for testing drugs and toxins.

Different Birds For Different Markets

'My basic premis is that you must decide what type of animal to use in your operation," said Dr. Guy Barbato said. "How do you choose the bird you want? What are the limiting factors in the physiology of the bird?

Dr. Barbato wants to develop a genetic model that allows poultrymen to match against his own bird according to feed efficiency, carcas composition and processing characteristics. ' Breeders are happy to cooperate because they want to develop their markets and target their birds to the right markets," Dr. Barbato said.

Computers help compile data and assimilate information for Dr. Barbato. A weight scales ties into a field model computer that allows identification and weight records to be filed automatically as each bird is placed on the scales. Computers also analyze physiological relationships. For example, when proteins were seperated from chicken hearts, they proved to be hypotensive agents that will lower blood pressure in both mammals and chickens. "This has tremendous implications for the poultry industry and the pharmaceutical industry," Barbato said.

Rumenating In The Classroom

Pasture management has become a new priority in the dairy industry. But Dr. Gabriella Varga finds this to be a very difficult area of research. "How can you describe to a lactating dairy cow the value of what is growing out in the meadow?" asked Dr. Varga. "How can we tell the farmer what best supplements his cows out on pasture?"

Many feeding systems talk about fiber, but fiber needs to be defined. "We need to determine how fiber impacts in terms of its utilization by the rumen microorganisms," Dr. Varga said.

Dr. Varga uses what she calls a bio-tech research model that provides a continuous culture ferment system. The working model in the classroom labatory simulates the rumen of a cow where the action takes place. Here researchers place feed stuffs such as hay, silage or total mixed ration into the system to see how it will react in a real cow, sheep or deer. "We feed it like we would a lactating dairy cow," Dr. Varga said. "We give it different rations, inject saliva solution, apply stirring action and create a gaseous environment to manipulate the system. When we have a good idea what's happening, then we go to the live cow and make specific tests," Dr. Varga said.

From completed research, Dr. Varga finds a major impact to balance rations depends on the composition of the sugars in the feed stuffs. Dr. Varga strives to get information to the farmers that is cost effective. We want to relate everything we do to the farmer's needs," Dr. Varga said.

Business Meeting

In the afternoon business meeting, Hal F. Doran, associate professor of agricultural education and agricultural economics at PSU, received the Penn State Agricultural Council's distinguished service award. Doran was honored for his contributions to Pennsylvania agriculture.

A member of the faculty since 1966, he also has served as program director for a multi-phase educational program sponsored by the college of Agriculture and the Pennsylvania Association of Farmer Cooperatives. Among his many initiatives, Doran was instrumental in the development of an annual five-day school for directors of ag cooperatives that includes a series of regional one-day cooperative business institutes for board members.

In other business, Richard E. Denison, Pennsylvania Farmer's Assn. was elected president. William Brubaker, PDA, was elected vice president and Kenneth Rice, PA Master Corn Growers Assn. was elected treasurer. Al Dugan, PA Seedmen's Assn, immediate past president, was reelected to the board. In addition, Patricia Schlusser, PA Nurserymen's Assn., and Earl Fink, PA Milk Dealers Assn., were elected to the board.

Penn State's 65-member Ag Advisory Council meets regularly with faculty and administrators in the College of Agriculture to discuss research efforts and educational services.

Dr. Guy Barbato, assistant professor of poultry science, uses computers to research the genetics of growth in poultry.

Hal Doran, associate professor of ag education and ag economics, (left), receives the Penn State Ag Advisory Council distinguished service award from Al Dugan, council president..

KEEPING AMERICA ON THE GROW
VOCATIONAL AGRICULTURE & FFA

1988 TEST PLOTS

GROW WITH CHEMGRO — — PROVEN PERFORMANCE

JACOB WISE
MYERSTOWN, PA.

HYBRID	POP.	H_2O	YIELD 15.5%
CHEMGRO 7888	24,000	25.8	180.2
CHEMGRO 7087	26,000	24.2	166.1
CHEMGRO 6988	29,500	19.8	163.9
PIONEER 3352	26,500	23.2	150.9
CHEMGRO 6386	29,500	22.8	150.5
CHEMGRO 7386	28,000	30.2	143.4
PIONEER 3295	28,000	23.7	140.0
CHEMGRO 6086	26,500	22.2	118.4

CHIP WEST
MILLSBORO, DEL.

HYBRID	H_2O	YIELD 15.5%
CHEMGRO 6988	21.0	124.9
PIONEER 3378	21.0	124.9
CHEMGRO 8086	23.0	120.2
CHEMGRO 6386	20.5	119.4
CHEMGRO 7386	23.0	114.9
CHEMGRO 7087	21.0	114.1
DEKALB T1100	22.5	107.2
CHEMGRO 6086	20.0	103.1

SAVE MONEY! BUY 9 UNITS — GET 1 FREE

Chemgro SEEDS

SEND FOR 1988 SHELLING TEST PLOT RESULTS

NAME_____

ADDRESS_____

CHEMGRO Box 218 East Petersburg, PA 17520
(717) 569-3296 or (800) 346-GROW
(4769)

Rutherford Says Development Needed But Can Cause Problems

ITHACA, N.Y.— Economic development is a plus for society as a whole, but it can cause problems for farmers, according to Clyde E. Rutherford, President of Dairylea Cooperative Inc.

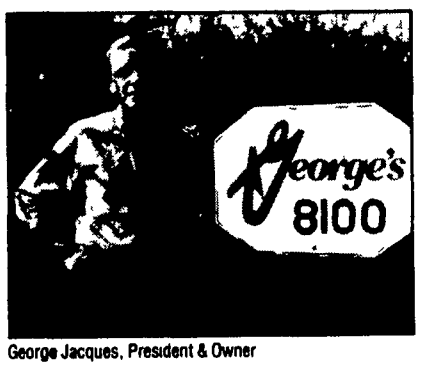
Speaking at the dedication of Cornell's new Food Science Laboratory here today, the co-op leader and former chairman of the National Commission on Dairy Policy, expressed the hope that the laboratory would "play an important role in keeping New York State's food processing industry competitive and growing."

Referring to the theme of the dedication, "Economic Development," Rutherford commented that "for farmers, economic development at the local level often creates more problems than it solves." He cited competition for the best local labor, increased labor costs and higher land costs as some of the negatives.

"Of course, there are pluses as well," he said. "Some of them are an improved tax base, alternative employment for those who leave farming and want to stay in the area, a chance to keep more young people in the community, and employment for many local residents who are not involved in farming."

Rutherford warned that economic development for the dairy industry must not "be too tightly tied to the past."

HERE'S HOW GEORGE'S SEEDS BECAME THE 42ND LARGEST SEED COMPANY IN AMERICA IN JUST 4 YEARS



George Jacques, President & Owner

While some companies talk about being the second or the third largest ..we're very happy to be the fastest growing seed company in America today.

In four short years, George's Seeds has become the 42nd largest seed corn company in the country.. which isn't too bad considering there are 308 corn companies that are members of the American Seed Trade Association.

The reason for our success is quite simple

A New Concept

When I left Jacques Seed Company in 1985... following a dispute with the new owners over marketing philosophies, bottom line profits and pricing.. I wanted to start a new kind of seed company. A company that would provide you with the top corn hybrids for 20% less.

We did it.

We're selling the exact same hybrids as those being sold by the big major seed companies...but for 20% less.

HOW?

George's is a no-frills company. We don't have any expensive giveaway programs or 4-color advertising. We don't have any big executive salaries, lavish offices or a big staff.

Our marketing and distribution systems are much more streamlined and efficient.

Our sales-per-employee are higher than any other company in the business. And I'm proud of that.

This year I have enough seed to increase my sales by 50% and save farmers $1,000,000 on their seed corn costs.

We are currently hiring more dealers and increasing our sales organization. If you would like to join the 42nd largest seed company, please give me a call.

The Outlook For This Year?

In September, the American Seed Trade Association did a survey. The U.S. seed corn crop came in at 54% of the yield originally planned. Seed supplies of the top hybrids, especially the later ones, will be in short supply, industrywide, this year.

This is certainly not the year to order more seed than you need. Nor is it a year to rely on warehouse seed stocks at planting time...as the warehouses will be empty.

Corn Pedigrees Revealed

Last year, Pioneer conducted a broad reaching research project, aimed at identifying the pedigrees of many of the top selling hybrids sold throughout the Corn Belt. Listed below, for your convenience, are the pedigrees of 76 genetically "similar" or "same" or "identical" hybrids. Just 9 pedigrees represent the major share of the hybrids sold across the Corn Belt.

With so many hybrids being so closely related, or the same today, there is very little genetic difference between companies

To guard against planting all the same hybrid, use this chart to sort out hybrids offered by the seed industry. George's genetically different hybrids are listed on the far right

Genetically Similar Hybrids				George's Different Hybrids
Pedigree - Fr23 x LH74 (100 day)				
Jacques	4750	George's	6099	George's 8100
Pedigree - A632 x LH38 (105 day)				
DeKalb-Pfizer	DK484	Supercrost	2410	George's 7102
Garst	8711	FS	454	George's 8105
O's Gold	6880	George's	6104	
Pedigree - LH74 x LH51 (110 day)				
Garst	8555	Hoegemeyer	2625	George's 7109
FS	6566	Hughes	5404	
Jacques	7700	Klines	KS6	
Stauffer	5340	Sokota	680	
Dairyland	DX1107	Supercrost	2989	
Funk	G-4425	George's	6108	
Pedigree - B73 x LH38 (112 day)				
DeKalb	T1100	Asgrow	RX6882	George's 8109
FS	675	Garst	8538	
Agripro	HP470	Stauffer	6596	
Lynk's	4315	Golden Harv	2535	
O's Gold	6882	George's	6110	
Pedigree - LH119 x LH51 (112 day)				
DeKalb-Pfizer	DK636	NC+	5990	George's 8110
Garst	8388	Northrup King	9540	
Golden Harvest	H2572	Stauffer	7751	
		George's	6112	
Pedigree - B73 x LH51 (115 day)				
DeKalb-Pfizer	656	Bojac	603	George's 8110
Funk	G-4500	Keltgen	KS1150	
Garst	8345	Payco	900	
Garst	8344	Supercrost	5438	
Golden Harvest	H2604	Agripro	HP510	
Jacques	7900	FS	6933	
Lynk's	4355	PAG	352	
NC+	6190	George's	6115	
Stauffer	7759			
Pedigree - B73 x Mo17 (115 day)				
PAG	SX19	Funk	G-4507	George's 8119
and about 149 other companies				

Source list of similar hybrids for nine widely used pedigrees, compiled from data published by Crop Science Magazine and Pioneer's original 39-page research paper, "Electrophoretic, Chromatographic, and Genetic Techniques for Identifying Assoc and Measuring Genetic Diversity Among Corn Hybrids." Competitor's numbers are listed if they were in the samples of "major selling corn belt hybrids" Pioneer tested more would have been listed if tested

Our Competitors' 1989 Prices

These are the seed corn prices we've heard, as of October 15th, for the smaller companies.

Hughes	$75	Payco	$79
Great Lakes	$77	AgVenture	$77
Tracy	$73	Americana	$79
Thorobred	$74	Jung	$73
SeedTec	$79	Renk	$74
Gutwein	$79	Keltgen	$78

We fully expect the majors when they finally announce their prices .will be in the $85 to $95 range

George's 1989 Prices: $59

Paid orders are so good that we decided to sell all single crosses at $59

What & Who To Buy From?

Naturally I would like to see you buy from George's We're selling all of the same top single cross corn hybrids for 20% less than our competitors plus we're offering a very attractive cash discount of 9% for November.

Take a moment to study the "Pedigrees Revealed" chart Find your favorite hybrids under one or many names...and then buy them from George's and save We also have some new hybrids that are genetically different and higher yielding.

Join The 42nd Largest Seed Corn Company

If you can live without that free seed corn cap, jacket, hitchpin or TV advertising...and think saving 20% and more on your seed makes sense write or call for our complete price list and trial data. If you would like to sell George's...and help us become the 41st largest seed company in America. give me a call

TOLLFREE
National
1-800-634-0649
Wisconsin
1-800-553-5651
Phones answered 7 a.m to 9 p m weekdays

George's® SEEDS
George Jacques, President & Owner
Prescott, WI 54021
(715) 262-3760

PFA Hopes President Reagan Will Sign Bill

CAMP HILL (Dauphin) — "We commend Congress for working out their differences and passing the technical tax corrections to the 1986 tax reform law before they adjourned. Now we are hoping that President Reagan will not delay in signing the bill," Pennsylvania Farmers' Association President Keith W. Eckel said today.

"While agricultural provisions were just a small item in the total technical corrections bill, they are major financial burdens for farmers," he said.

Through an oversight, farmers were included in an excise fuel tax that they are not required to pay for off-highway agricultural use. A second provision would require farmers to capitalize the cost of raising livestock with a preproduction period of two years or more.

Both provisions were non-controversial and had wide support in both houses. "Farmers got caught in the middle of this bill, causing considerable costly delay," said Eckel.

PFA is a general farm organization with more than 23,600 farm family members in Pennsylvania and is an affiliate of the American Farm Bureau Federation.

SELL IT WITH A LANCASTER FARMING CLASSIFIED

Save On Seed Cost, Buy George's

WALTER M. STAUFFER
R1 Box 267-B
Orchard Hill Rd.
Mt. Pleasant Mills, PA 17853
Snyder County

RCMA Moving Forward On Many Fronts

BATAVIA, N.Y. — When the Regional Cooperative Marketing Agency (RCMA) pays its twelfth consecutive premium later this month, total RCMA premiums paid to members since September 1987 are expected to exceed $30 million. This milestone not only caps off a successful first year for the revitalized dairy farmer organization, it also marks the beginning or RCMA's second year of aggressively fighting to increase farm income in the Northeast.

According to RCMA President Bill Zuber, RCMA has now proven itself and credits the over 22,000 dairy producers who made it happen. "In a very short time," says Zuber, "RCMA members have accomplished what many said couldn't be done. That is, for farmers, both independent producers and members of cooperatives, to work together as a unified force for better milk prices.

Zuber pointed out several other major accomplishments during the past year including continuous membership growth, low cost and high efficiency of operation, resolution of several customer problems and improved member and public communications.

"While RCMA has had more than its share of problems," according to RCMA Executive Director Ed Anna, "It has overcome many of them through a united effort by its members, leaders and staff. Most importantly, RCMA has survived much adversity and paid out $26 million. That's an average of 19.1 cents per hundredweight to RCMA members during our first year of operation. This accomplishment is a tribute to the dairy farm families of the Northeast and testament to the power of cooperation."

Anna reviewed current RCMA activities and efforts on behalf of its members:

MEMBERSHIP: RCMA Membership continues to grow! During September fifty-two new producers joined RCMA. Joining as newly-formed cooperatives, were Southern Tier Independent Milk Producers Cooperatives and Downstate Milk Cooperative. Also joining, representing producers in Order #36, were Farmers Union Milk Cooperative, Bear Lake Cooperative and Milk Marketing, Inc.

FARMLAND DAIRIES: RCMA continues to divert member milk from Farmland due to their refusal to pay the RCMA Class I Differential through RCMA. Heading up a team effort, RCMA Director Bill Nedrow convinced three producers (with a total annual milk production in excess of 30 million lbs.) to divert. Members make things happen in RCMA!

ROGERS-ALLEN ACT: The N.Y. Commissioner of Agriculture has met with several N.Y. milk dealers to discuss actions that can be taken to get a premium on all New York milk (Class I & II) under the Rogers-Allen Act. RCMA will continue to push this and other efforts to increase dairy farmer income throughout the Northeast.

CLASS II PRICING: Much work has been done by RCMA staff concerning the Class II Pricing Issue. Discussions have been ongoing with handlers as well as efforts to establish a Class II premium nationwide.

ORDER #36: Producers in Chautauqua County, N.Y. and Warren, Erie and Crawford Counties in Pennsylvania are showing overwhelming support of RCMA efforts to increase dairy farm in that region.

NC+ 1988 RESULTS

Mercer County, Pa.

NC+ 2747	18+ Tons Silage
NC+ 5990	20+ Tons Silage

Berks County, Pa.

NC+ 6190	13.7 Tons Silage
NC+ 7507	14.2 Tons Silage
PI 3295	10.2 Tons Silage

Lancaster County, Pa.

NC+ 4650	14.37 Tons Silage
NC+ 4695	13.36 Tons Silage
NC+ #59	14.98 Tons Silage
NC+ 6190	18.57 Tons Silage
NC+ 7507	21.49 Tons Silage
NC+ 7507	26+ Tons Silage

Kent County, Md.

NC+ 5891	124.64 Dry Bu.
NC+ 5990	136.44 Dry Bu.
NC+ 6414	127.86 Dry Bu.

Mechanicsburg, Pa.

NC+ 6881	112.5 Dry Bu.
NC+ 5990	124.5 Dry Bu.
NC+ 5891	124.9 Dry Bu.
NC+ 4131	94.7 Dry Bu.

Colombus, Ohio 356 Acre Field

NC+ 5891	135 Dry Bu.

Pottstown, Pa.

NC+ 5990	171.4 Dry Bu.
NC+ 5891	153.1 Dry Bu.

Bangor, Pa.

NC+ 3884	103.61 Dry Bu.
NC+ 4131	108.57 Dry Bu.
NC+ 5891	120.63 Dry Bu.
NC+ 5990	121.88 Dry Bu.
NC+ 6190	115.97 Dry Bu.
NC+ 6414	111.47 Dry Bu.
NC+ 6881	105.02 Dry Bu.
NC+ X7318	110.92 Dry Bu.
NC+ X7399	121.71 Dry Bu.
NC+ 8085	127.86 Dry Bu.
NC+ X8100	133.38 Dry Bu.

Lebanon County, Pa.

NC+ 8085	167.0 Dry Bu.
NC+ 6190	128.5 Dry Bu.
NC+ 5990	148.6 Dry Bu.
NC+ 5891	178.5 Dry Bu.
NC+ 4650	130.9 Dry Bu.

Berks County, Pa.

NC+ X7399	155.7 Dry Bu.
NC+ X8100	145.4 Dry Bu.
NC+ 5891	130.0 Dry Bu.
NC+ X7318	142.8 Dry Bu.
NC+ 5990	149.5 Dry Bu.
NC+ 3884	120.7 Dry Bu.

Bridgeton, N.J.

DOEB. 75X	74.0 Dry Bu.
NC+ 5891	82.2 Dry Bu.
NC+ 6190	101.8 Dry Bu.

Forest Hill, Md.

PI 3184	153.0 Dry Bu.
NC+ 7507	160.0 Dry Bu.

Middletown, De.

NC+ 5891	98.7 Dry Bu.
NC+ 6414	101.2 Dry Bu.

Centerville, Md.

DOEB. 75X	102.4 Dry Bu.
NC+ 5891	110.3 Dry Bu.

Ephrata, Pa.

NC+ 5891	116.1 Dry Bu.
NC+ 6414	125.8 Dry Bu.
PIO 3475	108.0 Dry Bu.
PIO 3324	108.6 Dry Bu.
PIO 3295	120.0 Dry Bu.

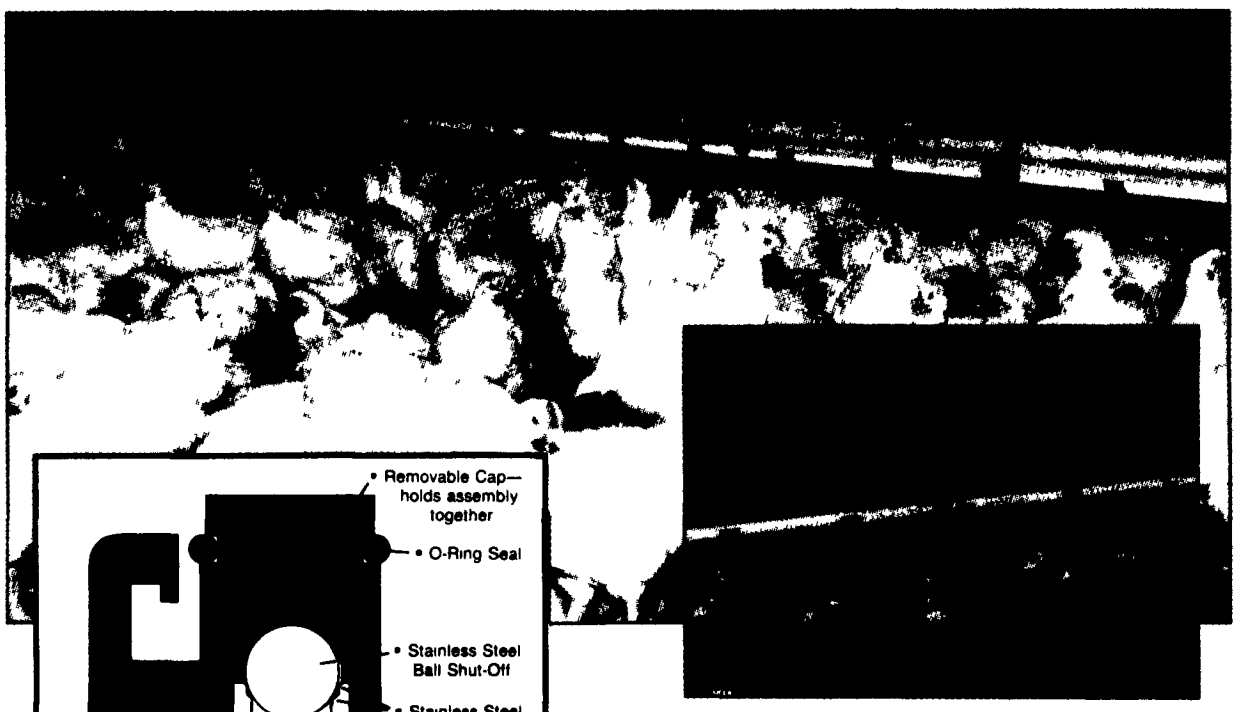
NC+ HYBRIDS LF
District Sales Manager
Barry L. Hoke
244 Moyer Ridge Dr.,
Manheim, PA 17545
Home Ph. (717) 665-2009
Answering Service (717) 665-9347

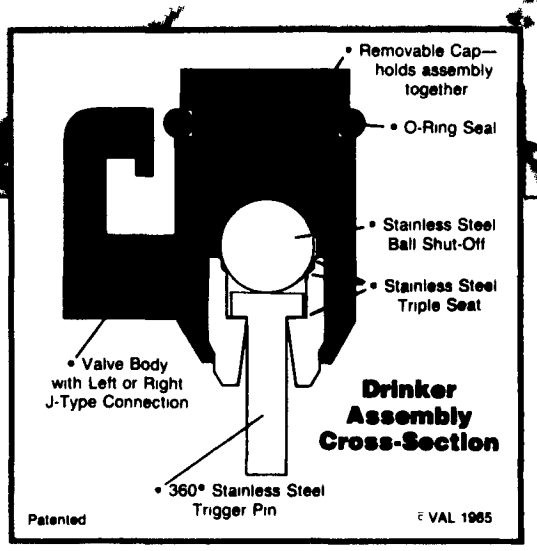
NAME_____
STREET/RD/BOX_____
CITY_____ STATE_____ ZIP_____
Phone ( )_____ COUNTY_____
❑ Please Send Your Latest Catalog
❑ I Am Interested In Using Your Seed
❑ I Am Interested In Selling Your Seed

ARE YOU LOOKING TO UPDATE YOUR WATERING SYSTEM?

Big Dutchman®

POULTRY FLOOR WATERING SYSTEM FOR BROILERS, BREEDERS, TURKEYS OR DUCKS




• Removable Cap— holds assembly together
• O-Ring Seal
• Stainless Steel Ball Shut-Off
• Stainless Steel Triple Seat
• Valve Body with Left or Right J-Type Connection
• 360° Stainless Steel Trigger Pin
Drinker Assembly Cross-Section
Patented
© VAL 1985

NIPPLE DRINKER FEATURES

- Day-old birds can activate the valve from any side, any angle. (Mini drinkers required only if birds have been debeaked day-old.)
- Triple stainless steel valve seat made to precision specifications. No rubber seats to replace. Drinker operates on low ¼ - lb pressure Minimizes wet litter problems.
- Each nipple can serve 15 broilers, 10 heavy breeders or 8 turkeys
- Drinker mounts on water line saddle by means of a "J" flange. Easy assembly and easy replacement.
- Drinker is easy to take apart & re-assemble. All parts are accessible and removable by simply pulling the cap out of the body
- New Mini-Trough Drinker available for day old debeaked birds Attaches to Nipple Floor Watering System, and remains through grow-out period There is no need to remove the mini-trough between flocks.

SYSTYEM FEATURES

- Water is always accessible, and always clean. The system is completely enclosed. Nipples are self cleaning, and they do not collect dirt. Since the nipple "washes" every time it is triggered, it does not get clogged by feed or feather dust
- Drier litter is maintained because of the reliable triple seal and low water pressure. There is less spillage and no squirting with this low pressure (¼ lb. or less) watering system.
- The pressure regulator (30VVR332) can provido and maintain a uniform ¼ lb. pressure for the entire length of a 500 ft. ¾ inch plastic water pipe.
- Inspection and maintenance are easy. If a nipple needs replacement, simply turn to disengage the "J" flange and pull the unit out of the "saddle" or pipe connector. The new nipple may be inserted and lockod in place by turning to engage the "J" flange. There are no threaded parts, clips or screws.
- Other maintenance tasks aro as easy. Leveling may be done by means of adjustment straps on the winch cables. There are no cups, troughs or founts to clean
- Simple installation for floor systems. Plastic water pipe is clamped to 1" conduit sections, coupled together for continuous support. Conduit is suspended from winch system at 12' (max.) intervals. The ¾ " plastic water pipe clamps to conduit ine every 24".

Mfg. by VAL

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807

Route 30 West at the Centerville Exit.

Designers of Quality Systems for Poultry, Swine and Grain Handling

Locating Milk Production Surpluses

BY BLAIR SMITH

Finger-pointing at the presumed generators of milk surpluses has become more emphatic in recent years because the 1985 farm bill specifically ties the support price to expected surpluses, and several downward adjustments in the support price have already taken place. Below are some data that might help put this issue in better perspective:

Region* or state	Percent of U.S. total milk production		Percent of U.S. total population		Production as a percent of population	
	1970	1987	1970	1987	1970	1987
Northeast	20.7	19.8	26.3	23.0	78.7	86.1
Lake states	27.9	28.4	8.4	7.6	332.1	373.7
Corn belt	14.8	11.5	17.0	14.9	87.1	77.2
Northern plains	5.0	3.8	2.5	2.3	200.0	165.2
Appalachian	7.0	5.9	9.5	9.6	73.7	61.5
Southeast	3.5	3.1	8.6	10.4	40.7	29.8
Delta states	2.4	1.7	3.8	4.0	63.2	42.5
Southern plains	3.7	3.8	6.8	8.2	54.4	46.3
Mountain	4.0	5.5	4.1	5.4	97.6	101.9
Pacific	10.8	16.4	13.1	14.7	82.4	111.6
Wisconsin	15.8	17.4	2.2	2.0	718.2	870.0
California	6.1	12.6	9.8	11.0	62.2	114.5
New York	8.8	8.0	9.0	7.4	97.8	108.1
Minnesota	8.2	7.3	1.9	1.8	431.6	405.6
Pennsylvania	8.1	7.1	5.8	5.0	139.7	142.0
Texas	2.6	3.0	5.5	6.9	47.3	43.5

* The states that are included in each region appear on page 9 of the July 1988 Dairy Situation and Outlook Report. This information may also be obtained from the author

To help understand these figures, look at the line for Pennsylvania. In 1970 Pennsylvania dairy farmers produced 8.1 percent of all the milk, and the state contained 5.8 percent of all the people, in the United States. If one assumes each Pennsylvanian consumed the same total quantity of milk in all forms and products as citizens everywhere in the United States (and we ignore exports, imports, and carry-over stocks), then Pennsylvania dairy farmers produced an apparent surplus of 39.7 percent of production over consumption. By 1987, share of population had gone down more than share of production, so the presumed surplus increased to 42.0 percent.

Space does not permit further comment or analysis in this Newsletter, so please draw your own additional conclusions as you see fit. Some of you will like what you see. Others will not. This certainly is not the only way to look at the issue of surpluses, but it does provide an alternative perspective I've not yet seen presented elsewhere.

STRIKE OIL!

GET 25 GALLONS OF HEATING OIL FREE. PLUS OUR "NO-RUN-OUT" GUARANTEE.

Agway Energy Products® will give you 25 gallons of heating oil absolutely FREE when you sign up as a new, credit approved, automatic delivery customer.

And if you ever run out, you'll get another 25 FREE gallons. Guaranteed. We're committed to serving you best. That's why the heat's on us.

As an automatic delivery customer, you'll also enjoy:
- 24-hour emergency service
- optional heating system security plans.

Plus, you can choose from these payment options:
- easy 30-day credit
- low cash price with a 7-day credit option
- Budget Billing, for 12 easy-to-manage heat bills

Call today to get your 25 FREE gallons. Offer expires December 31, 1988.

Dillerville Road
Lancaster, PA
397-4954 1-800-223-9111

AGWAY ENERGY PRODUCTS®
FUELS · SERVICE · EQUIPMENT
Our people make the difference®

New customer offer limit to 25 gallons per household • ©1988 Agway Energy Products

THEY NEVER ASK US!!

Cows can't talk, but they **can** tell us how they feel about their feeds by the way they milk. When we take away all the "fluff," that's what really counts, isn't it?

Thousands of cows are **"milking"** on feeding programs formulated by Young's Representatives. Why, because they know what it takes to make milk — **A BALANCED RATION!**

You should talk to your local representative about a feeding program customized to the needs of your cows.

For the name of your local representative, contact:

young's

Livestock Nutritional Services

Roaring Spring, PA
Phone: 814-793-3701

We take the guesswork out of feed programming

1988 Young's

Crawford County Organization Honors County Extension, McNamara

By
Carolyn Hilsdon Gilles
Crawford Co. Correspondent

MEADVILLE (Crawford) — The Crawford County Council of Farm Organizations elected A.D. McNamara to its Hall of Fame and presented Crawford County Cooperative Extension with its Ag-Industry Award at the Seventh Annual Recognition and Awards Banquet held October 13 at the West Mead No. 2 Fire Hall.

The Hall of Fame Award is presented to a farmer in recognition of achievement in his own farming operation and of service to the community and in various county farm organizations. Former recipients of this prized award include Carl Hurlbert; Jack Waddell Sr.; Jack Rynd Jr.; Will Hasbrouck; John Vanderstappen; Myrton Gray and Roy Black.

This year's recipient of the Hall of Fame Award, McNamara, graduated from Edinboro College in 1934 and taught school for four years before enrolling in chiropractic school. His father's illness caused him to leave his studies. He came home to take care of the fall crops and thus became involved in farming.

While in college, he met his wife, Eleanor, and they married in 1940. She was teaching at Wayland School. They began dairying in this year, milking 18 cows by hand. They put an addition onto the barn, increased the herd to 40, and milked with two Surge bucket milkers. They then began buying surrounding farms, eventually purchasing 14 farms with more than 800 acres.

There were also sideline businesses. McNamara Night Riders had four trucks that spread about 4,000 tons of lime a year. They built a coal storage arrangement, installed platform scales and hauled coal from the Pittsburgh area for home consumption. During the 50s, they custom-filled some 30 silos; hauled bulk milk; and ran a sawmill.

Six children were born to the couple and all helped on the farm while growing up.

In 1967, the dairy herd of 41 cows produced a record 590 pounds of butterfat and received recognition from the County Dairy Herd Improvement Association. McNamara also has received an award for soil conservation and, in 1974, the Outstanding Cooperator, Crawford Conservation District Award. Another award was received for the installation of the most underground tile drainage in Crawford County. Always interested in land management, they had two bulldozers for land clearing and diversion ditching on their own farm and in the area.

Their beef herd started with seven mature cows. A feedlot and a 70 feet by 110 feet pole barn permitted feeding out the beef calves as well as steer calves from the dairy herd, amounting to 100 head. The dairy herd expanded into two free-stall barns; the milking herd reached 100 head.

McNamara spent many days and evenings trying to increase the price of milk. As an officer in many farm organizations, he wanted farmers to have a voice in Harrisburg. Those organizations were the forerunners of today's agricultural representative groups. He served two terms on the Randolph-East Mead School Board where he was instrumental in the establishment of the Crawford County Area Vocational School.

In 1970, McNamara began a sealed-storage silo business that recognized and promoted the value of sealed storage for haylage, grain, and corn silage. At this time, McNamara was named chairman of the Beef Cattle Department of the Crawford County Fair, a position that he still holds.

In 1976, the McNamara family served as the hosts of the county's first Farm-City Day, promoting their dairy, beef, and total agriculture.

In 1969, as he approached the age of 69, McNamara turned the farm over to his three sons. "I help them as much as I can and wonder if it was worthwhile to be so busy," he said. "I loved every minute of it though, and probably would do the same thing all over again if given another chance."

Ag-Industry Award

The Ag-Industry award is made each year to the related industry that has given outstanding service to Crawford County agriculture and rural interests. Previous recipients have been Richard and Fritz Muckinhaupt, owners and operators of Turner's Mill, Inc.; Northwestern Rural Electric Cooperative Association; Meadville Farm Credit Association; Oswald Equipment Co.; Seiler Farm Equipment and Livingston Packing Co.

Crawford County Cooperative Extension, the 1988 recipient of the Council's Ag-Industry award, is the local link to the educational resources and research of Penn State's College of Agriculture.

Council President C. Sherman Allen, third from left, presents the Ag-Industry Award to members of Crawford County Cooperative Extension: from left, Ray Kennerknecht, Anne Hotchkiss, Allen, Ruth Prest, Blaine Schlosser, Linda Widdowson and Susan Tau. The award is made to a related industry that has given outstanding service to Crawford County agriculture and rural interests.

Extension work has introduced in Crawford County in 1916 by H.O. Henderson, the first county agent. He served two years, then left to go to the University of West Virginia where he later became the head of their dairy department. He was succeeded by C.D. Sprout, who served from 1919-1947. Russell F. Mollenauer assumed the position in 1947 and, upon his retirement in 1971, Blaine Schlosser was named the County Extension director, a position he still holds.

Much of the early extension work in the county centered around the war effort, with special emphasis placed on utilizing all available acreage and increasing the production of crops.

In 1916, there were three county-wide youth contests: growing corn, producing potatoes, and baking breads. These contests were the forerunners of today's 4-H program.

The first home economics representative was Mary V. Dick, who came to the County in 1918. Throughout these 70 years, the extension home economist has been concerned with meeting the needs of homemakers in many areas. In the early years, major emphasis seemed to be on food preservation and clothing.

In recent years, the family living program has focused on issues related to foods and nutrition, family resource management, parenting skills, interpersonal relationships and women's involvement in the community.

Extension was instrumental in formation of the Crawford County Council of Farm Organizations and as stated in the by-laws: "In view of its unique role, Crawford County Extension Service will be requested to provide an advisor to the Council on a continuing basis."

Other presentations were made by the Council: to Wayne and Jessie Stainbrood and family for hosting the 1988 Farm-City Day; to Craig Powell, executive director of Farm-City Day; and to Morris Waid for his assistance in installing restrooms in the youth show arena. William Winters was also to receive an award for his work, but was absent. Jeff Allio presented a brief video on Farm-City Day and a video on the Oil Creek Railroad.

Crawford County Council of Farm Organizations comprises representatives from Crawford-Venango Farmer's Union; Farmer's Union Milk Producers' Cooperative; Milk Marketing, Inc.; Crawford County Farmers Association; Fair Dairy Committee; Auctioneer's Association; Holstein Club; Dairy Princess Committee; Pomona Grange, Dairy Herd Improvement Association; N.W. PA Maple Producers' Association; N.W. PA Beekeepers' Association; Northwestern Rural Electric Cooperative Association; N.W. PA Sheep and Wool Growers; Dairy Lea; Cochranton Cooperative Association; Crawford County Rabbit Club; Meadville Farm Credit Association; N.W. Colored Dairy Breed Association; County 4-H Dairy Leaders and Area Feed Dealers.

The Council is instrumental in the planning and implementation of the Annual Farm-City Day event. Additionally, Council members have assisted with improvements in the dairy department and show arena at the County Fair; they prepared and erected directory signs at the fair; they have sponsored and conducted Farm and Fire Safety programs, hosted an out-of-state farm tour group, held a public informational meeting about milk marketing and are actively planning improved facilities for the county's Cooperative Extension and other Ag agencies.

Eleanor and A.D. McNamara receive the 1988 Hall of Fame Award from Linda Field, right, regional director of the PA Department of Agriculture. The award was given to McNamara "In recognition of his achievement on his own farm operation and his fine service in various farm organizations." Field was the chairperson for the first Farm-City Day, which was held at the McNamara farm.

Atlantic Dairy To Hold 71st Annual Meeting

SOUTHAMPTON (Bucks) — Atlantic Dairy Cooperative will hold its 71st annual meeting Nov. 17-18 at the newly renovated Sheraton Lancaster Host Resort, formerly the Host Farm Resort, in Lancaster, Pa.

"Together, We Achieve" is the theme of the meeting, which brings together Atlantic's management, board of directors, member delegates and guests. The program highlights cooperative achievements and features industry speakers and presentations.

The two-day event will kick off Thursday, Nov. 17, at 9:45 a.m., with a meeting of Atlantic's officers and delegates. During the session, the cooperative's management team will report on the 1987-1988 fiscal year.

Following this and a noontime luncheon, Dr. Paul E. Hand will present his general manager's report. Willard Blanchard, acting director of the Dairy Division, USDA, is the guest speaker. The session will wrap up with a question and answer period.

The annual banquet will be held Thursday night, beginning at 6:15 p.m. Dr. C. Wayne Calloway, director of the Center for Clinical Nutrition at George Washington University Medical Center is the guest speaker.

Dr. James S. McCoy, director of marketing, Penn State University, will serve as toastmaster. Entertainment will be provided by the "Challengers," a musical group.

The program on Friday, Nov. 18, begins at 7 a.m. with the traditional Young Cooperator Breakfast Program. David C. Thomas, president of the American Institute of Cooperation, will address the group.

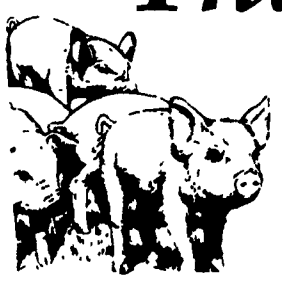
At this time, Atlantic will recognize the 1988 Outstanding Young Cooperator couple and will present its 1988 Agricultural Communicator Award.

The delegate session will follow, beginning at 9 a.m. During the meeting, action will be taken on the 1988 annual meeting resolutions.

A separate ladies program has also been planned. The agenda for Thursday includes either a tour of area historical sites or a shopping trip to the Vanity Fair Outlet in Reading. Friday's program will feature presentations by Richard Norton, manager of the Middle Atlantic Milk Marketing Association, and Brenda Brown, a human relations consultant specializing in goal setting and time management.

Atlantic Dairy Cooperative represents nearly 4,000 dairy farm families in Pennsylvania, New York, New Jersey, Delaware, Maryland, Virginia and West Virginia.

Thanks and Congratulations

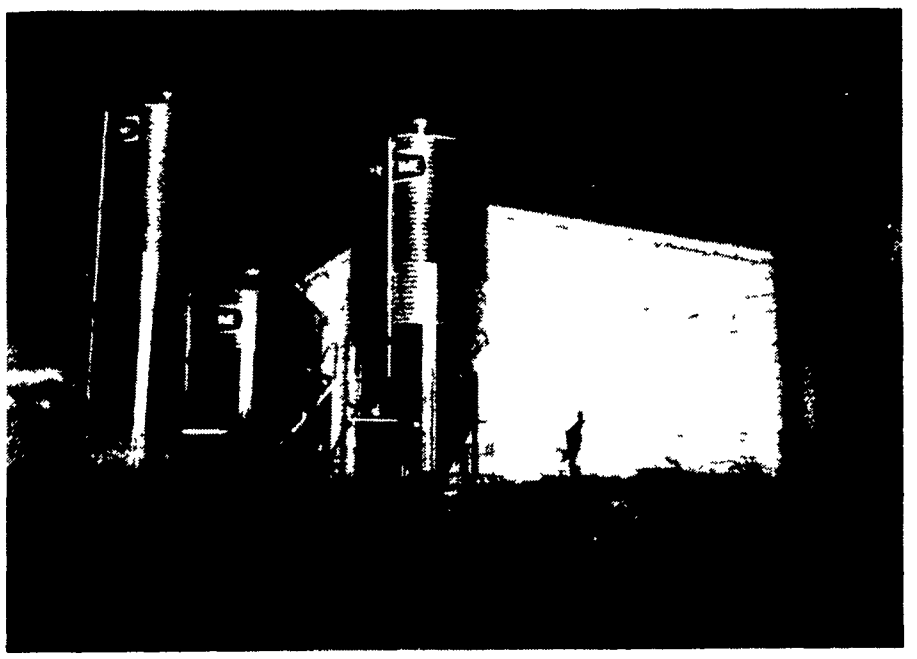


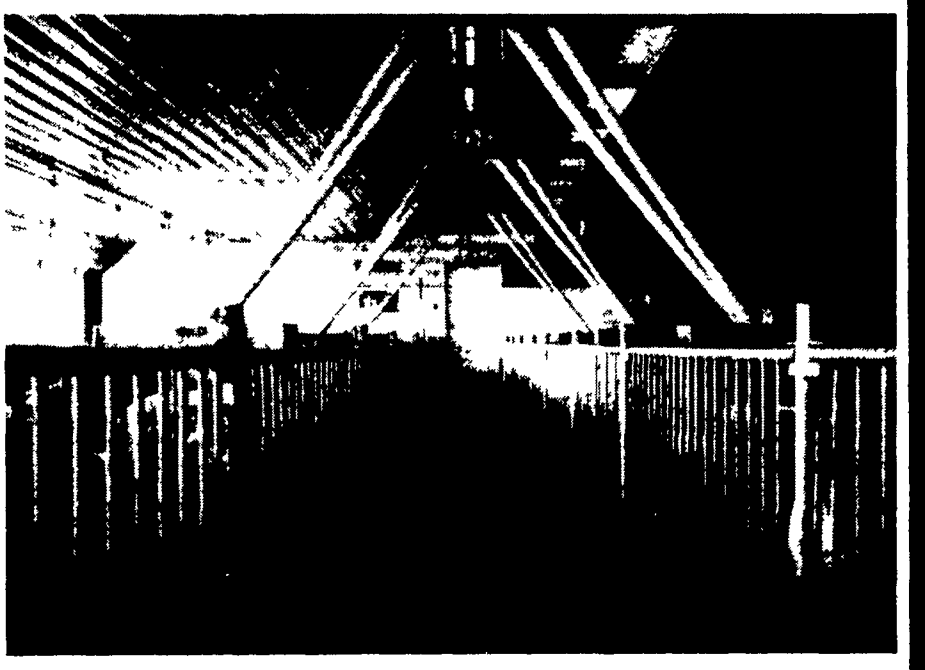
to

SAMUEL FOX and FAMILY

NEW HOLLAND, PA

On Their New 800 Grower And Finisher Barn





Design Features Are:

- Natural Ventilation With Ridge Vent
- 6 Months Manure Storage Under Building With Pit Ventilation
- Corral Loading Dock
- CPC Total Slat Flooring (N. Carolina)
- One Grower Room
- One Finisher Room

Building Features Are:

- ALUMAX BUILDING PRODUCTS Siding And Roofing
- RIGIDPLY RAFTERS
- FOAMULAR® Insulation

Equipment Features Are:

- FARMER BOY AG Solid Hot-Dipped Galvanized Stabling
- Modern Ag Systems Stainless Steel Feeders
- L.B.WHITE Heating
- Roclon Insulated Curtain
- CHORE-TIME® Feed Systems
- Multifan by GODRO INC.
- WB Automatic Curtain Controls

Let Farmer Boy's Experience Help You Design And Build Your New Hog Facility

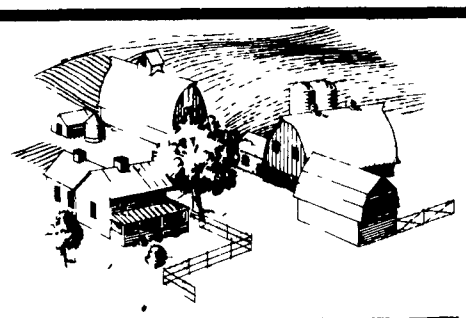
Swine & Poultry Systems Specialists

FARMER BOY AG. INC.

410 EAST LINCOLN AVE. MYERSTOWN, PA 17067 PH: 717-866-7565

BEST IN DESIGN, PRICE AND EXPERIENCE

24 Hour Service



FARM MANAGEMENT

Changing Strategies In Farm Transfers

By Bruce Kreider
Farm Management Agent

Operating partnerships and joint ventures are gaining popularity among farmers looking to tranfer farm assets. Although much of this interest has been within families, these strategies are also effective in agreements between unrelated parties. In this article, I will briefly look at why the transfer techniques are changing and what the "newer" strategies have to offer.

The Need For New Strategies

The traditional way for the senior partner to pass on the farming business is through a complete buy-out by the junior party or through a part ownership of all farm assets. Very few of the farm families I work with today can use traditional strategies to overcome the barriers to entry.

Barriers To Entry

1. **Increased Land Value** - Due to development pressure, land values throughout southeast Pennsylvania far exceed agricultural value. For example, acreage purchased for $3000 per acre and financed at 10% interest over 25 years will cost about $330 annually. If that land is capable of averaging 125 bushels of corn each year, the land charge alone is $2.64 per bushel. Ouch!!

2. **Larger Capital Needs** - Very few young people have even part of the financial resources needed to create income for one family. For example, according to the 1986 Dairy Farm Business Analysis, the average investment per man in the 1013 farms was from $100,000 to 150,000, even when valuing real estate at cost.

3. **Smaller Profit Margins** - Farmers have been financially pinched, and the pay of young farm employees has suffered. Therefore, young farm employees have a double problem: their wages have not been very high and their earning potential, if they invest in agriculture is not the best either.

With these barriers to entry, young people have turned to operating partnerships and the joint ventures.

Operating Partnerships

Many young farmers are choosing to buy into the farm through an operating partnership. They buy into equal share of the livestock, machinery and, in some cases, facilities from the owner. This newly formed operating partnership leases the real estate from the senior partner.

This allows the junior partner to invest in only a portion of the assets, yet get an equal return to labor as the senior partner. Meanwhile, the senior partner is still in a position to benefit from the appreciation of land values while giving the junior partner more incentive and return in the farming business.

Joint Ventures

A joint venture is an agreement which establishes two seperate farming businesses within the existing farm. Joint venures are sometimes selected over a partnership because the two parties would not be able to work together well enough for a partnership. These agreements differ from a simple rental because they are tied together more closely.

A common example of a joint venture would be a two-man dairy farm where one person owns and cares for the cows and dairy equipment and the other owns the real estate and field equipment and grows the crops. These two parties would share the milk check acording to a pre-arranged porportion. Another example would have the junior partner building a hog farrowing facility on the senior partner's real estate under a special arrangement.

Lest you think that these arrangements are only for livestock farmers, a third example features two grain farmers owning machinery in common. However, they would control acreage seperately and divide machine operating costs in porportion to use.

Advantages/Disadvantages

These new farm asset transfer strategies offer several advantages. First, they allow the flexibility for the junior partner to buy into the business without buying expensive real estate. Secondly, the junior partner buys assets which have relatively quick capital turn-over.

The junior partner can also focus on labor intensive, higher return enterprises which typically give better returns on the investment.This strategy will spread capital sales over a longer period of time, thus reducing total income tax expense for the senior partner and interest expense for the junior partner.

However, operating partnerships and joint ventures require specific written agreements to describe the business relationships. If you are considering such an agreement, make sure to think it through carefully and seek plenty of objective advice. Your local Cooperative Extension Office can provide assitance in this process.

New PDPP Budget Adopted

HARRISBURG (Dauphin) — The dairy farmer-governed Pennsylvania Dairy Promotion Program has begun its second fiscal year since its re-organization, with the adoption of a $2.4 million budget for 1988-89. All monies come from dairy farmers who voluntarily designate to the PDPP ten cents of their nationally required 15-cent per hundred weight promotional assessment.

$1.1 million, or 46% of that budget, is earmarked for consumer broadcast advertising, to be purchased by the Pittsburgh agency of Della Femina, McNamee WCRS, Inc. (formerly H.B.M. Creamer, Inc.), with whom the PDPP is extending its contract for one year.

The new budget also reflects a three-percent increase over last year's allocations to help support Dairy Council, Inc. in Southampton, PA; Dairy Council, Inc. in Williamsport, PA; and the Mid East UDIA Dairy & Nutrition Council. At their September meeting in Harrisburg, the dairy farmer members of the PDPP Commodity Marketing Board approved the Dairy Councils' requests for increased funding, citing the importance of the Councils' work in outreach dairy nutrition education.

Eight percent of the budget, or $200,000, is allocated to the PDPP's Local Funding Program, a dairy promotion concept originated by the PDPP which provides outright cash or matching support to county organizations for their local dairy promotion activities and supplies.

The PDPP will also be increasing its support up to $40,000 for the Penn State Milk Quality Testing program, conducted by extension dairy specialist Sidney E. Barnard.

Four percent of the 1988-89 budget goes to numerous statewide and local special events and trade shows in which the PDPP is involved, as well as toward the promotional and cooperative materials the PDPP makes available at cost to local dairy promotion groups.

Only three percent of the budget is for administrative expenses -- compared to the nationally recommended ceiling of five percent.

Wayne County Barn Meeting

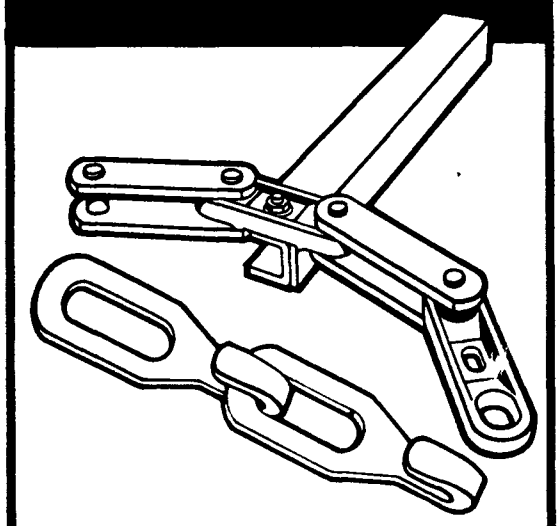
HONESDALE (Wayne) — A barn meeting for dairymen and other interested persons will be held Tuesday evening, Nov. 8, 8:00 p.m., at the farm of Richard Shipsky. The Shipsky farm is located on the road between Clifford and Dundaff, one mile from Clifford across from the Clifford/Carbondale airport.

The speaker for the meeting will be Dr. Jud Heinricks, extension dairy specialist, Penn State University. With the use of a video tape, he will discuss body condition scoring, and by examining the cows in the herd, point out how this tool can be used to evaluate and adjust the feeding program.

According to John Creighton, County Agriculture Agent, this will be an interesting herd to visit because it is a top notch registered Holstein herd and Mr. Shipsky has done quite a bit of work with embryo transplant.

The meeting is being sponsored by the Extension Services in Wayn e , Susquehanna, and Lackawanna counties. All interested persons are welcome. Additional information can be secured by contacting the Wayne County Extension Office, 253-5970, ext. 239.

BETTER CHAIN AT FANTASTIC PRICES!



When your barn cleaner needs new chain—whether flat link or Hook-Link™ type—we have the perfect replacements Both links are totally forged of rugged, high carbon steel to reduce wear, extend working life No wonder our chain has a 10-year warranty Fits most barn cleaners.

JAMESWAY® BARN CLEANER replacement chain

TEN YEAR WARRANTY ON ALL CHAIN.

JAMESWAY

NUMBER ONE IN VALUE...AND MOVING UP!

LAPP'S BARN EQUIPMENT

Sales & Service
5935 Old Philadelphia Pike, Gap, PA 17527
(717) 442-8134

Dedication and Dependability...

These words sum up our service to Pennsylvania agribusiness. Cultivate a relationship with the Meridian banker near you.

Palmyra/Myerstown
Andrew C. Terrell
717-274-6402

Kennett Square/Thorndale
Gary Kline
Clay Thomson
215-444-6060

Lancaster
Bob Zook
717-295-8577

Reading
William Hughes
Blaine Fessler
Doug Darling
215-320-FARM

Or call toll-free, 1-800-222-2150

Meridian Bank

Professionals with the personal touch.

MEMBER

Agway Reports Revenues

(Continued from Page A1)

ders of Agway securities last year.

Despite declining farm numbers, Agway has maintained membership by adding 3,300 new members over the past two years, one-third of them young farmers under 35 years of age.

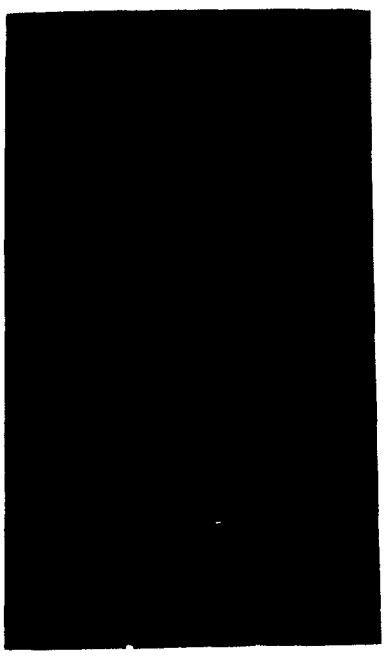
Reporting substantial growth in Agway's seed and fertilizer businesses, Hiller said that Agway is now the number one marketer of farm seed in the Northeast. Agway has a marketing alliance with DeKalb/Pfizer Genetics, has acquired the Seedway Company, and in the spring, will distribute the Burpee line of vegetable and flower seeds through its store system.

Agway recently announced the purchase of Milford Fertilizer Company, which serves farmers on the Delmarva Peninsula, and a joint venture with Conrail to develop a deepwater port terminal in South Philadelphia. The terminal will give Agway access to worldwide supplies of fertilizer ingredients. The new facility is expected to open this winter, Hiller said.

Turning his attention to the dairy industry, Hiller said he was pleased with the purchase of the Dairylea commercial dairy business by H.P. Hood, a subsidiary of Agway.

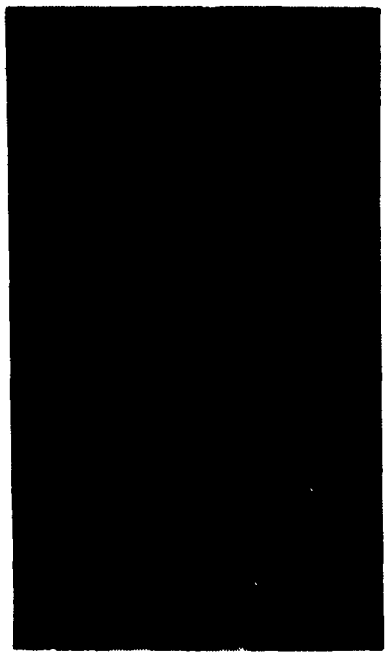
"This acquisition allows for expansion of the Hood business and opens new markets with opportunities for growth and profits," Hiller stated. "It is our hope that further consolidation of the membership of Northeast cooperatives will occur."

Agway Chairman Ralph H. Heffner, a Pine Grove dairyman and fruit grower, called on farmers to set aside their feelings of interfarm organization competitiveness and work together to improve marketing efficiencies to achieve higher returns.



Ralph H. Heffner

William A. Hiller



Richard C. Call

"I believe we must accept responsibility for a higher profile of leadership," Heffner stated. "We must enter the fast lane and show our concern about farmer control of the dairy markets of the Northeast."

"We farmers frequently say we are good producers but we must learn to market our products better," Heffner said. "We have been doing this at Agway and we will continue to develop our marketing expertise."

He said the Agway Food Group, including its subsidiaries, represents the fastest growing segment of Agway.

"Farmers face some tough challenges over the next few years," Heffner stated. "I am confident that Agway can help by remaining a strong and responsive organization serving farmers in the future as it does today."

NEW MILKING CENTER COMPLETED

A new state-of-the-art milking center completes a four-phase remodeling program at the Agway Farm Research Center (AFRC) near Tully, NY.

According to officials, the new center is designed to accommodate labor efficient three times-daily milking of the expanded herd of 240 milk cows. The Agway high performance milking system includes a newly designed stainless steel, all exit, double-eight herringbone parlor developed by Germania; Universal milking equipment with electronic weigh meters; and a Blue Diamond crowd gate.

The new milking center is adjacent to the parlor and milk room used for the past 19 years.

Universal/Poiesz equipment for automatic identification of all milking cows and transfer of milk weight information to a computer will be added in the near future.

Dr. Darwin G. Braund, director of Research & Applied Technology, says the dairy herd is being expanded to meet the needs of dairy research sponsored by 13 U.S. and Canadian cooperatives through Cooperative Research Farms Inc.

A second floor visitor observation room extends across the entire width of the milking parlor. Seven large windows give a panoramic view of the parlor and holding area. Last year, a record of over 8,000 farmers visited the 500-acre Agway farm to observe the dairy, crops, and farm systems research programs.

John Saxton, farm manager, reports increased visits since the new milking parlor opened in September. He said three times a day milking is scheduled to begin in early January.

Other facility changes at the farm include a remodeled and expanded maternity, nursery, and dry cow facility, construction of a basic research facility equipped with high flexibility metabolism stalls; and expanded housing for bred heifers and dairy steers.

Dr. Braund reports that the new facilities will allow expansion of Agway's dairy nutrition research and testing of new management techniques for dairy farmers.

"Nearly every farmer who visits gets ideas that can be applied in his own farming operation," Dr. Braund states. "This is a practical, hands-on farming operation where we can test new equipment and techniques and advise farmers on the best methods for improving herd production and profitability."

The Agway Farm Research Center is located on Route 80 east of Tully in central New York. In addition to dairy research, Agway personnel conduct research plot testing on small grains, forages, and vegetables to be grown by Northeast farmers.

YOUNG FARMERS HONORED

Each year young farmers who have successful operations are honored. This year this group attended a special luncheon, visited the Agway research farm and were honored on stage Thursday evening.

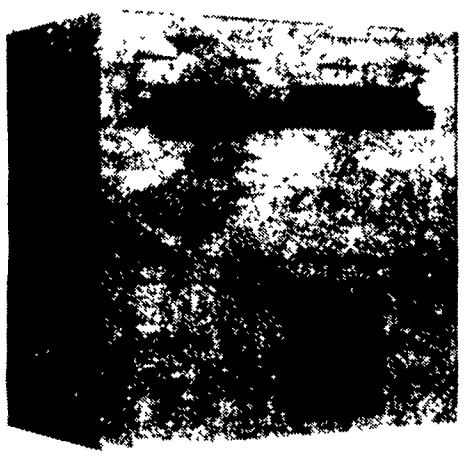
These honored young farmers are as follows:

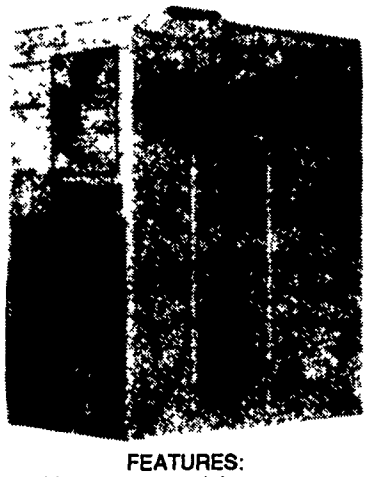
Stephen & Kathleen Aument, Quarryville; David & Lynne Bessette, Swanton, VT; Jerry & Kathy Blumer, Jordan, NY; Steven & Pamela Buck, Corinna, ME; Nathan & Margaret Call, Corfu, NY; David & Pamela Campbell, North Java, NY; Shaye & Jennifer Collins, Newport, VT; Allan & Dolores Crooker, Campbell, NY; Dennis & Sharon Daubert, Pine Grove; Robert Doar, Millerton, NY; William & Martha Ebert, New Alexandria; Kurt & Kristie Edwards, Mayfield, NY; John & Amy Edison, North Kingstown, RI; Richard & Christine Estey, Bristol, VT; Gregory & Kelly Fagan, Johnstown, NY; Philip & Diane Ferdinando, Derry, NH; Stephen & Bonnie Foss, Sabattus, ME; Mark & Carla Frederick, Martinsburg; Kenneth & Diane Gehringer, Kutztown; Lubbert & Martha Gosliga, Vergennes, VT; Donald & Ruth Grant, Melrose, CT; Martin & JoAnne Grey, York; Jason & Linda Heiser, Canajoharie, NY; James & Kathleen Jacque, Hudson, NY; Thomas & Diane Jilek, East Greenwich, NY; Aaron & Christina Kimmich, Marathon, NY; Jeffrey & Barbara Knecht, Towanda; John & Lorelei Knopf, Canandaigua, NY; Henry & Lynn Kraszewski, Water Mill, NY; Marvin & Linda Long, Mercersburg; James & Dianna Lydic, Marion Center; Samuel & Joanne Maugeri, Swedesboro, NJ; Kevin & Ruth Mitchell, Mahaffey; William & Barbara Needham, Newark Valley, NY; Timothy & Chris Remillard, Peru, NY; Ronald & Shelley Ring, Arcade, NY; Charles & Doreen Rowe, Norwich, NY; Scott & Mary Sawyer, Watertown, NY; George & Brenda Scott, Bellefonte; Matthew & Marcie Senita, Wattsburg; Martin & Cynthia Short, Preble, NY; Henry & Terri Snow, Cordova, MD; Richard & Kimberly Sytsema, Sussex, NJ; Robert Trotter, Enon Valley; Gary & Kelly Truckenmiller, Watsontown; Joseph & Rebecca Van Lieshout, Verona, NY; Steven & Judith Yeatman, West Grove.

BE PREPARED FOR WINTER

L.B.WHITE **AGRICULTURAL HEATERS**

Now Available In Stainless Steel





L.B. WHITE HEATERS hang in more animal confinement buildings than all other types of heaters combined.

First of all, they're designed and built for economical farm use. Since livestock and poultry barns are ventilated year-round, there's enough fresh air to take advantage of the heat and cost savings provided by a direct-fired heater. Maintenance of a rugged WHITE HEATER is so minimal that you can spend all your time doing what you do best . farming. In your shirt sleeves, if you like Your WHITE HEATER will keep your farm building *that* comfortable

FEATURES:
- Removable access panel for easy access to high limit switch.
- Integral gas pressure tap for quick testing of supplied gas pressure.
- Easily removable fan wheel.
- Quick-change motor mount for speedy field replacement of fan motors or blower wheels
- Pilot light operation for dependable ignition
- Stainless steel thermostat for accuracy and corrosion resistance.
- Service door provides easy access to pilot light and allows burner service and replacement without removing case

STAR PERFORMANCE
Complies With National Safety Standards
AGA Certified

Call Now To Service Your Heater Before Winter!

Swine & Poultry Systems Specialists

FARMER BOY AG. INC.

410 E LINCOLN AVE MYERSTOWN PA 17067 PH 717-866-7565

BEST IN DESIGN, PRICE AND EXPERIENCE

Irrigation Conference Slated In Lancaster

Due to the severe drought conditions we have experienced in the past years, on December 1, 1988, The Lancaster Extension Office will be offering a one-day course covering irrigation of fruits and vegetables. State Specialists from Pennsylvania, New Jersey and Maryland will cover topics including: Choosing your water source, Soil moisture testing equipment, Frost Protection, Overhead and Trickle Irrigation: advantages and disadvantages, Fertigation, How to set up a trickle irrigation system, Trickle irrigation of tree fruit, small fruit and vegetable crops. Growers who use most of the equipment discussed during the conferences, will be on grower panels and hold group discussions. Companies selling irrigation supplies will also be attending and exhibiting equipment. Note The information presented is also applicable to the Nursery Industry. For more information or registration pamphlet contact: H. Bruce Hellerick, Penn State Cooperative Extension 1383 Arcadia Road, Lancaster, PA 17601 or call 717-394-6851. Note: Participation in this program qualifies Pesticide Applicators to receive Pesticide Application Update Training Credits.

Pennsylvania Girl Seeks National Dairy Award

BY MARY M. MYERS
Perry Co. Correspondent

MILLERSTOWN (Perry) — Irene Benner is an accomplished young woman. A sophmore at Virginia Tech, she has won numerous local and state awards, and now she hopes to add a national one to her collection. She'd like to win the national dairy proficiency award at the Future Farmers of America convention next weekend.

The award, sponsored by Alfa-Laval Agri of Kansas City, Mo.; American Breeders Service of DeForest Wis.; and Manna Pro of Los Angeles, Calif., is based on the individual's FFA projects and dairy business.

In specific, a panel of five to 12 judges will score contestants on leadership; skill and competence in using dairy technology; an inventory of their herd; scope of their herd; and other income.

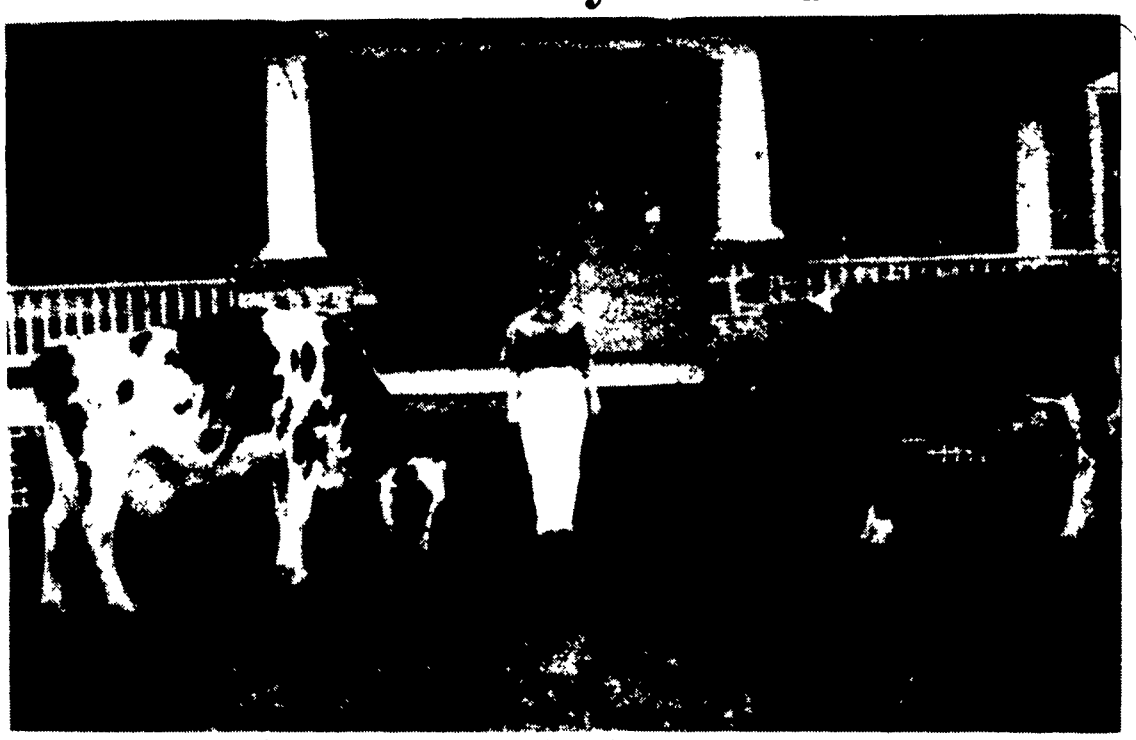
Benner, the Eastern Regional dairy proficiency winner, has a herd of Holsteins comprising 22 cows, five heifers, and nine calves. In 1987 her herd's total milk production was 418,210 pounds, or an average of 20,215 pounds per cow. The herd also had 3.65 percent butterfat.

Benner breeds all of her cattle and chooses sires to build pedigrees and improve type. Three of her cows are on the Pennsylvania Holstein Association's Elite List, which contains the top two percent of all registered Holsteins in the state.

A regular at dairy shows, Benner fits and shows her own cattle. She showed the champion in this year's Junior Show at the Pennsylvania Holstein Show.

Benner is active in FFA; her accomplishments within the organization include two consecutive years as the state record book winner; area treasurer; state FFA band member; local chapter president and vice president; state winner in public speaking; and a member of the Pennsylvania dairy judging team, which placed first in the Eastern Region while Benner placed third individually in the region.

Her affiliation with the Pennsylvania Junior Holstein Association has been rewarding as well. Benner was one of six distinguished junior member award winners in 1988 at the national level. In addition, she is the president of the association and a member of the 1985 national championship dairy bowl team.



Irene is shown here with two of her prize-winning cows. The Holsteins were Pennsylvania Three-Year Keystone Futurity winners. At left is Santee-Acres Majesty Susan, on the right is Santee-Acres Ivan Secret.

Benner also was a member of the pioneer class of the Pennsylvania Governor's School for Agriculture and of the VPI dairy science club. She served as a delegate to the Southern American Dairy Science Association meeting held in New Orleans. During last year she was a PAFC and AIC scholar and a winner of the Jay Irwin Leadership award. This year at AIC she was scholar staff member in charge of the Mini-Co Membership program.

A goal-oriented person, Benner has achieved the first of her two long-range goals: to recieve the distinguished junior member award from the state Holstein association. Her second goal, to earn the FFA American Farmer Degree, is close at hand.

Benner is the daughter of Jane and Ken Benner, Master Farmers and owners of Santee-Acres. It is her family that provides her with the moral support to achieve her goals. "All this wouldn't mean as much without my mom and dad. Everything we do is always a family project."

Irene is preparing to milk Santee-Acres Pete Grace, a cow that she bred herself and was the junior all-American summer yearling in 1985.

As Benner heads for Kansas City and the national convention, she can be sure her family will be behind her all the way.

Dairy Herd Health Meeting

DUSHORE (Sullivan) — Dr. Larry Hutchinson, Penn State Extension Veterinarian will be the featured speaker at a Dairy Herd Health Meeting to be held at 1:00 p.m. on November 18 at the Millview Wesleyan Church Basement in Millview.

Bio-Security is one of the topics that has arisen as a result of various outbreaks of bovine diseases and infections, such as BVD in recent years. Each dairyman should be looking at methods to reduce chances of outbreaks due to inadequate prevention methods.

Dr. Hutchinson is involved with a state wide survey on dairy herd bio-security and will be addressing how that is being utilized.

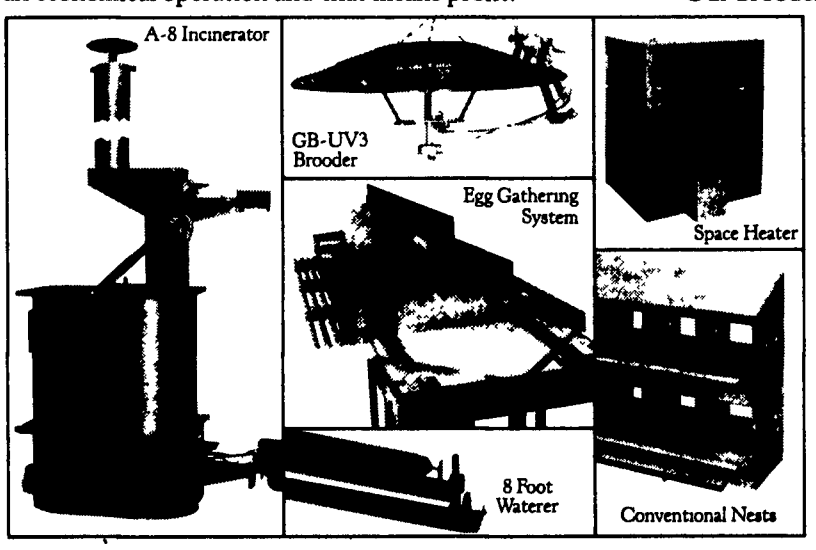
Also covered at this meeting will be new materials on the market for the dairyman to utilize in dealing with parasites and other herd health problems. We also plan to discuss mastitis and milking techniques that might help reduce outbreaks in herds this winter.

- NEW -
"The Ultimate Comfort Stall"

NORBCO
EUROBEND
Free Stall
An Exciting new innovation in free stall design.
NORBCO EQUIPMENT
Corner Rt. 233 & South St.
PO Box 370
Westmoreland, N.Y. 13490
TEL. 315-853-3936
DEALER & CONTRACTOR INQUIRIES WELCOME

Quality Birds Thrive On Shenandoah Poultry Equipment.

And you'll thrive on Shenandoah quality, it lasts and lasts. Our line of poultry equipment can help you build an economical operation and that means profit.



Shenandoah incinerators handle your on-site disposal needs quickly, safely and thoroughly.

Our brooders are safe and durable with the kind of controlled output you need to keep your birds warm and the efficiency that helps reduce costs.

Our line of feeders, waterers, and nests are known for long lasting value.

Shenandoah's revolutionary new egg gathering systems and space heaters will streamline your operation even more. These are some of the many ways Shenandoah is helping farmers grow.

Shenandoah Manufacturing Co , Inc., P.O. Box 839, Harrisonburg, VA 22801
Shenandoah Equipment represents over 60 years of industry leadership, quality products and service

We Stock Replacement Parts And Service Shenandoah Products

Shenandoah

Northeast agri systems
NORTHEAST AGRI SYSTEMS, INC.
FLYWAY BUSINESS PARK
139 A West Airport Rd.
Lititz, PA 17543
(717) 569-2702

Farm Calendar

(Continued from Page A10)

ing, Progress Grange, Pleasant Gap.
Lancaster Farmland Trust annual meeting, Plain & Fancy Restaurant.
Lancaster Farm Credit meeting, Historic Strasburg Inn, 6 p.m.
Chester Co. DHIA banquet, East Brandywine Fire Hall, Gelhriesville south of Honey Brook, Rt. 322.
Maryland's Govenor's Conference annual meeting, Wysox Presbyterian Church, 7 p.m. 11/10-11.
Lackawanna County extension meeting, Lakeview Lounge, Intersection Rts. 107 & 247.

Friday, November 11
Berks Co. Holstein Banquet, Shartlesville Grange, Dauphin DHIA meeting, Dauphin New Ag Center, 7:00 p.m.
Berks County 4-H sheep club banquet, Kutztown Grange, 7 p.m.

Saturday, November 12
1988 Southeast District 4-H/FFA Club Calf Sale, New Holland Sales Stable, New Holland, 2:00 p.m. Calf sale will follow the 4-H Baby Beef Sale, which begins at 1:00 p.m.

Monday, November 14
Lancaster County Poultry Management & Health seminar.
PFA annual meeting, Hershey, 11/14-16.

Tuesday, November 15
State Farm-City Kick-off banquet, Kauffman's Community Center, near Chambersburg, 6 p.m.
Ephrata Young Farmers' Welding Clinic, Hoover Agway Store, 7:45 p.m.
Berks County Ag Nutrient Management Tour. Contact extension office for directions, 9:30 a.m. to 3:30 p.m.
Carlisle Livestock Market, Carlisle, 5:30 p.m.

Wednesday, November 16
american Agri-Women Convention, 11/16-20.
Marketing Conference, Willow Valley, Lancaster, 11/16-17.

Thursday, November 17
Atlantic Dairy Coop, annual meeting, Sheraton Lancaster Host Resort, Rt. 30, Lancaster, 9:45 a.m., 11/17-18.
American Agri-Women Convention, Holiday Inn-Center City Philadelphia;11/16-20.
Clarion County annual PA Holstein Association meeting.
Berks County 4-H recognition night, Berks County 4-H center, 7 p.m.

Friday, November 18
Shepherd's Symposium, Chatham Center, Pittsburgh; 11/18-19.
Sullivan County Dairy Herd Health meeting, Millview Wesleyan Church, Millview, 1 p.m. Dr. Larry Hutchinson, speaker.

Saturday, November 19
First annual antique model and toy show. Benefit Denver Fire Company, Denver Fire Hall, from 8:30 a.m. - 2 p.m.
Berks County 4-H horse club banquet, 6:30 p.m., Berks County 4-H Center.

Sire Power Acquires Pa Bull

TUNKHANNOCK (Wyoming) — A young Holstein bull bred by Singing Brook Farm, Imler, Pennsylvania, was recently selected to enter the GOLD Sire Development Program at Sire Power, Inc.

Singing-Brook Manager-ET 2054638 is located at Sire Power headquarters where he will undergo an intensive herd health program before joining 70 other bulls being sampled this year.

Sire Power, Inc., the oldest and fastest growing A.I. cooperative maintains high pedigree standards for bulls entering our GOLD Sire Program.

Singing-Brook Manager-ET 2054638 is sired by Tri-Town Steady Spipper, a genetically superior bull with +904M +.12% +54F +$140, 78% Repeatability.

His dam is Jackbuilt Chairman Mandy, EX(92). She was specially selected because of her outstanding type and production with a top record at 3-6 305 days of 22,235M 3.9% 877F, a cow index of +1173M +.02% +45F +$141. She is sired by Cal-Clark Board Chairman.

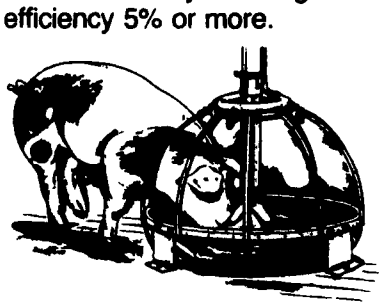
WITHOUT SPENDING A FORTUNE —
7 WAYS TO IMPROVE YOUR PIG PROFIT PICTURE

Whether you are building new pig facilities, or modernizing older buildings, you can improve your profit potential with Chore-Time systems.

Let us help you. Write or call us today.

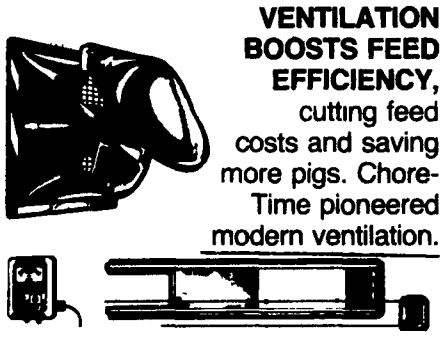
OUR FEED BIN KEEPS FEED FRESH to cut feed costs, boost pigs' appetites & keep them gaining.

MEAL-TIME® METHOD SLASHES FEED COST by boosting conversion efficiency 5% or more.

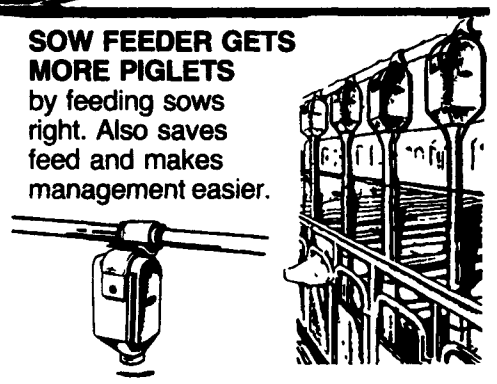


CHORE-TIME FLEX-AUGER® FEED DELIVERY CUTS ENERGY COSTS, is easy to install, has 10-year warranty on the coreless auger.

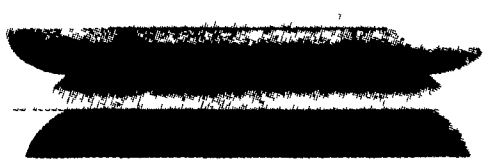
VENTILATION BOOSTS FEED EFFICIENCY, cutting feed costs and saving more pigs. Chore-Time pioneered modern ventilation.



SOW FEEDER GETS MORE PIGLETS by feeding sows right. Also saves feed and makes management easier.



NEW...IMPROVED...STANDARDIZED
HERCULITE®
Poultry & Livestock Curtains



BABY PIG SAVER automatically mixes and feeds commonly-available dry, milk-based diet to pre-nursery age pigs. It can help cut 80% of baby pig losses and pay for itself in 5 to 7 months in pigs saved.

FOR BIG SAVINGS! ON ALL YOUR SWINE EQUIPMENT NEEDS
Buy From Your
Authorized CHORE-TIME Master Distributor

• Sales • Installation • Service

Northeast agri systems
NORTHEAST AGRI SYSTEMS, INC.
FLYWAY BUSINESS PARK
139 A West Airport Rd.
Lititz, PA 17543
Call Today!
(717) 569-2702
Dealer Inquiries Invited

ECI does it again!

PIPE INSULATION

Simple to do-it-yourself even on existing pipe installations.

• Spectacular results in preventing heat gain or loss, winter or summer.

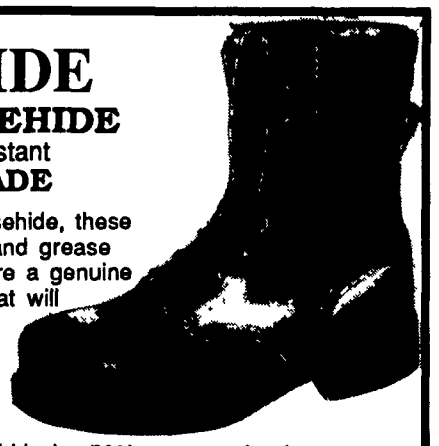
When your milk lines are protected with ECI insulation you can maintain a nearly constant milk temperature all the way from pipeline milker to bulk tank Maintains washing solution temperatures for more efficient cleaning And it can be used on both hot and cold water plumbing On cold water pipes it retards heat gain and controls dripping from condensation On hot water lines it drastically reduces heat loss Efficient and effective from −40°F to +220°F Available either slit or unslit

No protective finish required indoors

DISTRIBUTORS OF ECI SOFT DESIGN INFLATIONS

EASTERN CROWN INC.

HORSEHIDE
GENUINE HORSEHIDE
Barnyard Acid Resistant
AMERICAN MADE



Made of tough, long wearing horsehide, these shoes stand manure, silage, oil and grease better than cowhide. Shoes feature a genuine Goodyear welt, nitro cork sole that will not track, steel shank, padded collar, cushion insole and arch support. Ideal for barn use. Sizes 7-13 including ½ sizes. 1st quality. Our experience shows that horsehide outlasts good cowhide by 50% or more for farm use.

STYLE	WIDTH	PRICE	SIZE	TOTAL
6 Inch	D, EE, EEE	$50.95		
8 Inch	D, EE, EEE	$52.95		
8" Steel Toe	EE Only	$57.95		
8" Insulated,	snow grip sole	$60.95		

We ship in 24 hours
We pay shipping
NY Add 6% Tax
Grand Total

W-R SUPPLY CO.
Lake Craine Rd.
Box 388
Earlville, N.Y. 13332
1-800-533-1675

CUSTOMER
ADDRESS
TOWN
STATE ZIP

VISA — Phone orders shipped same day — Mastercard

Berks Tour Of Manure Treatment Systems

LEESPORT (Berks) — The Berks County Cooperative Extension and the Soil Conservation Service of Berks County invite farmers and others interested in nutrient management to the, 10th Annual Agricultural Nutrient Management Tour on November 15 from 9:30 a.m. to 3:30 p.m.

The purpose of the tour is to observe various manure handling and holding systems. Resource people will discuss managing nutrients from the aspects of hauling, fertilizer value and environment will be discussed. Leading the discussions will be: Mitch Woodward, Nutrient Management Agent; W. H. Latshaw, Area IV Soil Conservation Service Engineer; and Bruce Kreider, Berks-Lebanon-Dauphin Farm Management Agent.

Itinerary

Farm #1--9:30 a.m. Clarence Bailey, Bernville. Earth bank storage for 6,000 hogs for 180 days. Capacity is 138,000 cubic feet in a 140' x 140' area. Fed by 6" PVC pipe from finishing house, the storage is cemented on floor and around pipe. Directions: from Shartlesville Hotel, go west towards Strausstown. Pass Roadside America entrance. From hotel, the Bailey farm is one mile on left.

Farm #2--10:30 a.m. Paul Zimmerman, Bernville Earth bank storage for 180 days for 40 cows and milkhouse wastes. Storage capacity is 17,000 cubic feet and is fed by a ram pump. Directions: turn left out of Bailey's lane and go .3 miles. Turn left on Wanger Road which is first road left. Go .7 miles and turn left into farm lane. Farm sign is at end of lane.

Farm #3--11:30 a.m. Wayne and William Lesher, Bernville. Earth bank storage for 200 cows from a free stall barn. Milkhouse and parlor wastes go into storage which is 120' x 130' with holding capacity for six months. Storage is partial concrete on bottom and around gravity pipe. Gravity pipe is black corrugated pipe with smooth liner coming out of holding tank under barn. There is also a direct pushoff area into storage.

Discussion on manure's fertilizer value.

Directions: turn left out of paul Zimmerman's lane and travel .4 miles to stop sign. Go straight (main road bears left). Go .4 miles and turn left on Lesher Road. Lesher farm is .9 miles on right.

Farm #4--1:30 p.m. Clyde Loump, Bernville Earth bank storage 120' x 100' with concrete bottom and ramp. Gravity pipe is corrugated plastic with smooth liner. Milkhouse wastes go into storage which has capacity for 54 cows for 180 days. Chopped straw is used as gutter cleaner drops manure into reception pit. Directions: from the blinking light in Bernville go 1.9 miles south towards Reading and turn left on Bright's School Road. Go 1.4 miles (at Y take left hand fork) to stop sign. Turn left on Snyder School Road. Loump farm is .1 mile on left.

Farm #5--2:15 p.m. John Stump, Bernville Earth bank storage with no cement which is fed by gravity from 70-cow stall barn. Enough storage capacity for nine months. Stall barn has gravity channel gutters which drop into cement gravity pipe. Manure is commercially hauled.

Discussion on costs of handling manure.

Directions: turn left from the Loump farm. The Stump farm is .1 mile on left.

Farm #6--3 p.m. Dr. Dave Nirschl, Mohrsville A counter slope heifer barn for 30 heifers whose manure is pushed into poured reinforced concrete slides, bottom and ramp storage area. Manure can be pumped or hauled by spreader. Directions: turn left out of Stump's lane. Go .6 miles to stop sign. Turn right towards Garfield. From stop sign go .8 miels to another stop sign. Turn left! Go .3 miles and turn left just past pond down farm lane.

For additional information call Berks County Extension Office, (215)378-1327.

Franklin Holstein Club To Tour Lancaster

BY BONNIE BRECHBILL
Franklin Co. Correspondent

CHAMBERSBURG (Franklin) — The Franklin County Holstein Club will be conducting a tour to Lancaster County on November 11, 1988. The bus will leave the Franklin County Extension Office at 8:15 A.M. Tour guide will be Clarence Stouffer, National Holstein Association Consultant.

Cost of the trip is $23 per person, which includes the evening buffet meal. Reservations on the 47 passenger bus will be on a first-come, first-served basis. Contact Elam Meyers, 837 Pioneer Drive, St. Thomas, PA 17252, or telephone (717) 369-4693.

Farms to be visited are:

John and Susan Howard, Willow Street. Forty-five cows average 24,200 of milk and 880 of fat. BAA is 106; six excellents, 18 very good. The Howards rely heavily on sires from the Top 50 TPI list. They feed corn silage, hay, cottonseed and supplement, and topdress roasted soybeans. They rent the farm, own minimal machinery, and hire custom operators for planting and silo filling.

Curtis and Gary Akers, Quarryville. Their herd of 60 homebred Holsteins average 21,500 of milk and 805 of fat. Many Spirit and Chairman daughters. Well managed herd with SCC usually averaging less than 100,000. They feed corn silage, alfalfa hay, ground ear corn and supplement.

John and Barbara Brubaker, Christiana. John and Barb are Master Farmers. Their 62 Holsteins average 22,000 pounds of milk and 820 of fat. They have a motel-style free stall barn for older heifers and dry cows. Manure flows by gravity from the tie stall barn to earthen storage. They feed alfalfa haylage, ryelage, high moisture mix of oats and shelled corn, and limited amounts of corn silage plus supplement.

Kennth Myer, Elizabethtown. Myers' 72 red and white and red factor Holsteins average 17,800 pounds of milk and 691 of fat with a BAA 104.6. Five excellents, 31 very good. Choretime flex auger feeder meters prescribed amounts of grain to cows periodically throughout the day.

EM-TRAN, Elizabethtown. Dr. Allen McCauley and Dr. John Hasler. State-of-the-art embryo transfer unit. See their new lab and barns and observe some of the latest technology in ET. They also operate a unit on the West Coast.

Lunch will be at the Quarryville Burger King and dinner at The Gathering Place, Mount Joy.

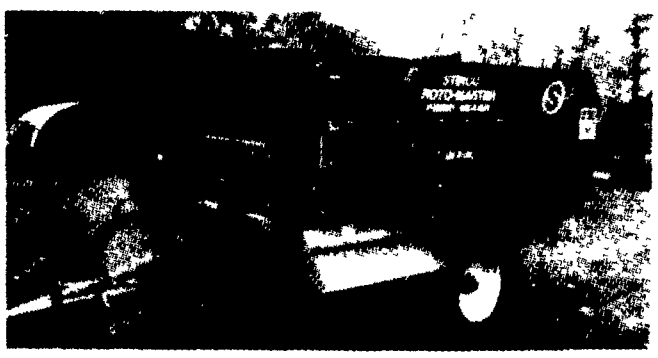
Promotion Meeting Set

WILLIAMSPORT, (Lycoming) — Pennsylvania dairy farmers located in District 18 of the American Dairy Association and Dairy Council (ADA/DC) are encouraged to attend their annual meeting scheduled for Monday, November 21 at 7:30 p.m. The meeting is being held at the Holiday Inn in Grantsville, Pa.

The purpose of the meeting is to inform dairy farmers on the progress of their milk promotion program over the past year. ADA/DC staff will be available to answer questions and provide an overview of current and upcoming promotions. Discussion will also be generated concerning the latest activities of Dairy Council Inc.

STIRCO INC.
ROTO-MASTER FEED MIXERS

MODEL 230 - 10



Designed For Feeding Performance With Total Mixed Rations

The revolutionary rotor/auger mixer package is an engineering first, combining 20 years of feed mixer knowledge with the original auger mixer along with rotor mixing experience from Canada, England and the United States.

All feed stuffs can be mixed to give a truly Total Mixed Ration.

Check these unique features:

*Faster, more even mixing
*No dead spots
*Takes LESS horsepower
*No discharge conveyor problems
*Fewer bearings & sprockets
*More capacity per foot length of box
*Mixes waste materials
*Less maintenance in time and dollars
*Less horsepower allows a smaller power unit
*Less damage to flakes
*Mixes longer cut hay to better activate the rumen
*Splined shafts for positive drive
*Enclosed oil bath for longer life chains
*Sickle Knives On Top Auger (Optional)

STIRCO WILL GIVE YOU A BETTER MIX, LESS MAINTENANCE & LONGER LIFE. ISN'T THAT WHAT IT'S ALL ABOUT?

For More Details Call:

Joseph Swantak, Inc.

H.C. 64 Box 93, Delhi Stage, Oneonta, N.Y. 13820

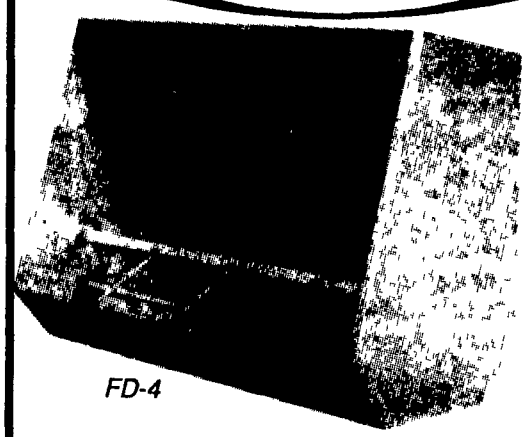
(607)432-0891 (Dealer Inquiries Invited)

Modern Ag Systems

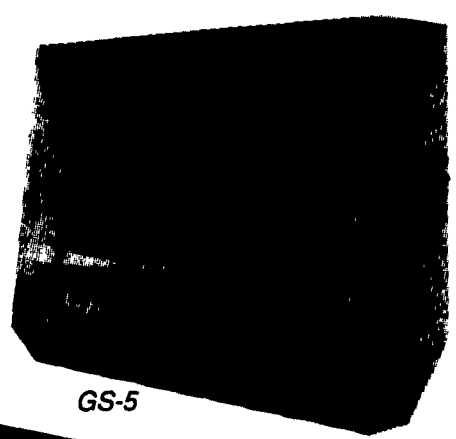
Modern Ag Feeder For The Comfort And Well Being Of A Hog - Consider A Modern Ag Feeder

Compare Modern Ag Stainless Steel Feeders For:

- # of Models Available
- Quality Craftsmanship
- Best in Design
- Competitive Pricing
- 100% Welded Construction
- Comes Fully Assembled
- Crafted of 304 Alloy
- Unique Top Adjusting Feed Gates - With Locks



FD-4



GS-5

Benefits:

- Best Feed Conversion
- Cleaner Feeders
- Low Upkeep
- Minimum Adjustment
- Operates Quietly
- Profile Permits Fresh Feed At All Times

Your Authorized Distributor

Swine & Poultry Systems Specialists

FARMER BOY AG. INC.

410 EAST LINCOLN AVE. MYERSTOWN, PA 17067 PH: 717-866-7565

BEST IN DESIGN, PRICE AND EXPERIENCE

24 Hour Service

PENNSYLVANIA'S LARGEST KUBOTA DEALER

KUBOTA®
Nothing like it on earth.™

TWO CONVENIENT LOCATIONS:

KELLER BROS. TRACTOR CO.
SINCE 1921

PARTS ★ SALES ★ SERVICE

730 South Broad St.
Lititz, Pa. 17543
on Route 501 6 miles North
of Lancaster
Lancaster County
717-626-2121

R.7 Lebanon, Pa. 17042
Rt. 419 1 mile West of
Schaefferstown, Buffalo Springs
Lebanon County
717-949-6501

We Ship Parts UPS

STORE HOURS
Daily Mon.-Fri. 7:30 AM
to 5:00 PM
Saturday 8:00 AM-12:00

FULL LINE KUBOTA HEADQUARTERS

• Inventory • Knowledgeable Sales Staff • Price • Service Experience

New Kubota B9200HSE w/RC60-92H Mid-Mower

- 22.5 Hp., 4 Cylinder Diesel Engine
- Cat. 1 3 Pt. Hitch, "Live PTO" (Mid & Rear)
- 60" Mid-Mower, Shaft Driven

(3 Units Only, Call Immediately!)
Subject To Prior Sale!

$8,449 Cash Price

Good Used Kubota Tractors

- **Kubota KH170L Track Excavator** Unit Is Like New w/24" & 36" Buckets, 370 Orig. Hrs., 12' Dig Depth #18738..... **$26,400**
- **Kubota M4950DT Tractor,** 47 PTO HP/4 WD 1360 Hrs. #19354..... **$12,790**
- 19357 **Used Kubota G5200H LGT** w/48" Mower, 3 Cyl. Diesel HST Trans..... **$4,275**
- 19047 **Kubota B6000E** 2 WD Tractor..... **$2,995**
- 17873 **Kubota B7000DT Tractor** Rebuilt Tractor, Four Wheel Drive, 16 HP..... **$3,650**
- 17759 **Kubota B6100HSE Tractor** Hours 634, With MR4800 Mower, S/N-10089, Super Cond., HST Trans..... **$4,950**
- 17201 **Kubota L245DT Tractor** Four Wheel Drive, Power Steering, 25 HP..... **$5,500**
- 19381 **Kubota B6100HSE Tractor** w/RM4800 Mower..... **$4,500**
- 14386 **Kubota B7200DT Tractor** w/Ag Tires..... **$4,350**

8th LARGEST KUBOTA DEALER IN THE U.S.

You Are Invited to Our

Open House

FRIDAY,
NOV. 11, 1988

10 AM TO 3 PM

At The
CLARENCE BURKHOLDER FAMILY BEEF FARM

North of
Myerstown, PA

This Modern Cattle Feeding Facility Features:

★ A 48'x124' barn with attached feedroom area.
★ Uni-Arch laminated rafters.
★ A Penn-State ridge vent for better air quality.
★ A step dam gravity flow manure system.
★ Waffle slats by Syri-Con for greater animal comfort.
★ Poured concrete manure storage tank.
★ A total mixed ration feeding program.
★ A feeding system by Penn Jersey Products including the following:

- 2070 Harvestore® System with Power Sweep Auger
- 2090 Harvestore® System with Goliath® II unloader
- 2080 Harvestore® System with Goliath® unloader
- FB 140 Tumble Mixer
- Two 16 in. Harvestore® System Belt Feeders
- 400 bu. Wa-Ro-Matic® mill

★ Feed programming by McNess (local representative James Patches).
★ A manure and water irrigation system by Manurigator.

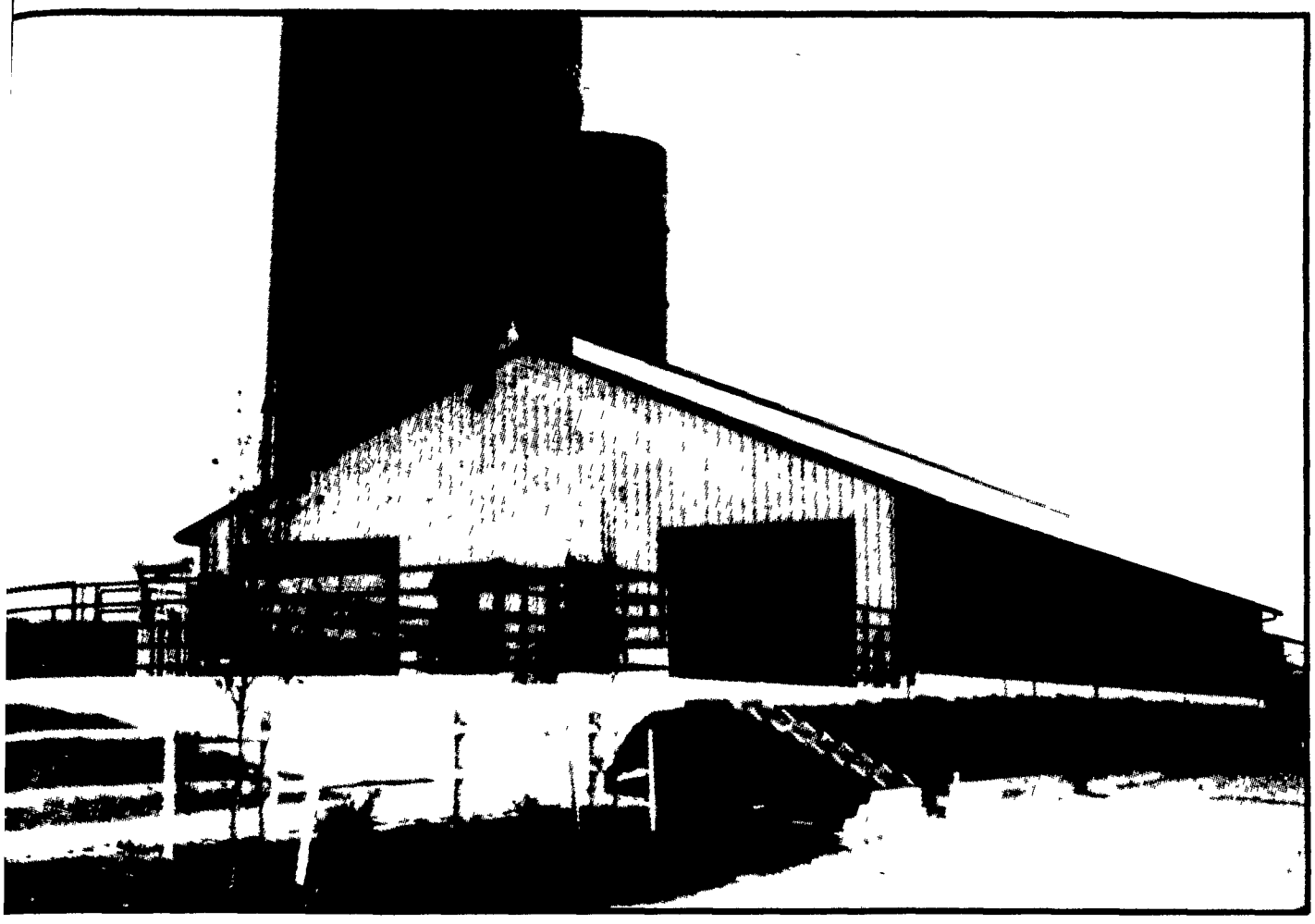
GENERAL CONTRACTOR:

"Experience And Quality"
From Concept...
To Design...
To Completion...

TRIPLE H Construction
430 Springville Rd., Ephrata, PA 17522

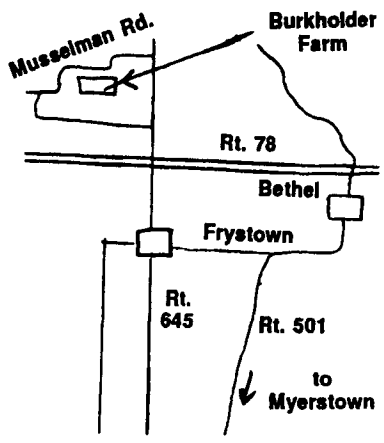
Phone: 717-738-2142

Custom Builders of Dairy, Hog, Poultry, Horse, Storage, Residential And Commercial Buildings.



DIRECTIONS TO OPEN HOUSE...

• Take Rt. 645 North From Myerstown Thru Frystown. Cross Rt. 78, Go Past Truck Stop. Take 2nd Road Left, Follow Musselman Road to The 1st Farm On The Left.



Come And See This New Facility And Visit With These Suppliers...

Refreshments Served Courtesy Of...

Dutch Valley FOOD DISTRIBUTORS

We Specialize In Bulk Foods

Melvin S. Burkholder
President

Rt. 501 North, P.O. Box 328
Myerstown, PA 17067
(717) 933-4191

McNess
Livestock Feeding Programs
• Beef • Dairy • Hogs

McNess

JAMES H. PATCHES
Local Representative

R2, Box 217
Myerstown, Pa. 17067

Phone
717-949-3860

BINKLEY & HURST BROS. INC.

133 Rothsville Station Rd. • Lititz, PA. 17543
PHONE: (717) 626-4705

SALES — SERVICE — PARTS

SYRI-CON CORPORATION

"WAFFLE" CATTLE SLATS
- Slatted or solid tops
- Feed Bunks
- Concrete Beams & Posts

SYRI-CON
PRECAST CONCRETE INC.
477 Farmersville Rd.
New Holland, PA
717-355-2361

IRRIGATION AND MANURE STORAGE SYSTEMS

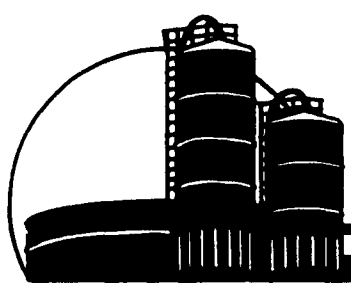
• Waterways • Ditching
• Tiling • Trenching

MANADA CONSTRUCTION CO.

LARRY R. & VAUGHN E. BRUBAKER, Owners
Land Improvement Contractors

R. D. 1 - Box 227C
Myerstown, PA 17067

Ph 717-933-8853
or 933-4062

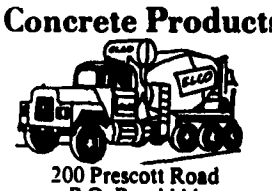


PENN JERSEY PRODUCTS, INC.
P.O.Box 7, New Holland, PA 17557 • 717-354-4051

New & Pre-Owned Harvestore® & Slurrystore® Systems • TMR Tumble Mixers • Computer Feeding Systems

---

Elco Concrete Products, Inc.



200 Prescott Road
P.O. Box 1111
Lebanon, PA 17042

Concrete Block and Supplies
Ready-mixed Concrete

274-3661
200 PRESCOTT RD. LEBANON PA

IRVIN WEILER

- Plumbing
- Heating
- Air Conditioning

Commercial And Residential

717-866-6735
Myerstown, Pa.

RAY BOLTZ
LANDSCAPING

RD 1
Box 244
Myerstown, PA
717-933-4276

L & N ZIMMERMAN
RD 1, Box 465
Newmanstown, Pa.

GENERAL EXCAVATION CONTRACTORS

Specializing In Agricultural And Commercial Excavation

C. M. HIGH CO.

SPECIALIZING IN AERIAL WORK
55 TWIN BUCKET TRUCK
WE HAVE POLES IN STOCK 25 30 35 45
AUGER TRUCK SERVICE
ELECTRICAL CONTRACTING
• RESIDENTIAL
• COMMERCIAL
• INDUSTRIAL
• FREE ESTIMATES
24 HOUR SERVICE
CALL

866-7544

320 KING ST. MYERSTOWN, PA.

SHANK DOOR
Route 1 Box 288-B (Greble Road).
Myerstown, PA 17067
717-933-4134

Groffdale
concrete walls, inc.
148 BRICK CHURCH RD., LEOLA, PA 17540
(717) 656-2016 or (717) 656-7566

DANIEL B. SHIRK
• Welding Shop •
North Millbach Rd.—R.D. #1 Box 143
Newmanstown, PA 17073
Bus. 717-949-2652 Res. 717-949-3390

Dairy Farmers Need

(Continued from Page A23)

$2.30 per bushel and storage costs ran 3 cents per bushel per month. Barley is 10 percent lower in energy, but higher in protein so minor changes need to made in the feed ration.

Bill and Jeff also started feeding urea in October, but it's too soon to see the effects on production. The top dress they feed runs $338 per ton and the urea runs $270 per ton. Bill admits urea is not as good, but he is looking at the economics. He is not looking to feed it on a long-term basis and feels a natural source of protein, like soybean or distillers grain makes a better feed.

Charles Gable and his son, Donald, farm 200 acres and milk 70 Ayrshire near Elverson in Chester County. When the end of April rolls around next year, Charles and Donald will be sleeping late instead of getting up early to plant corn.

To get a jump on the hay, they set their goals on getting the corn planted earlier. They did not plan on the drought.

"I just bought 18 acres of corn in the field. It only yielded 50 bushels per acre. I'm going to have to find some more. I think I have some lined up, so I'm all right," said Charles.

Gables have not made any changes in the feeding yet, but it may be around the corner. Although Charles sees a big jump in the price of the protein supplement, he is reluctant to feed the cheaper urea because of an unfavorable past experience.

The Gables have not always top dressed. They started when Donald graduated from high school nearly three years ago.

"We lowered the protein of the feed and added the top dressing for our top producers. Production went up substantially by 2,000 pounds of milk," said Donald.

Their herd average is nearly 16,000 pounds, with a 4.2 percent test and 674 pounds of butterfat.

Dave Schuler of DJSP Farm in Kutztown usually sells corn every year, but there won't be as much to sell in 1988.

"Basically we got two-thirds of our normal corn crop. We always have corn to sell and we still do, just not as much," explained Dave. "Those farmers who use everything to feed their own livestock, well, it just wasn't there this year. I've seen corn bring $4.90 per bushel in New Holland. I don't know if people are just panicking and paying that much. This is early yet for panicking."

"We've seen a jump in price in the protein supplement and I don't think it has recovered yet. It's 50 to 60 dollars more per ton for corn distillers or soybeans than it was a year ago. I don't see us going to another source. It's tough when you are limited to what you can use," said Dave. "Compared to urea I think we get more protein per dollar with the supplement we use. So, it's either you pay now or you pay later. You get less problems too. I think it pays for us to stick with the soybean source."

Schuler and his brothers farm 450 acres, milk 90 Holsteins, and carry a herd average of 20,500 pounds of milk with 740 pounds of butterfat.

Rodney and Robert Smyser farm 550 acres of corn, alfalfa, wheat, barley, soybeans, and timothy hay. Most is fed to their 210 of livestock, which includes 75 registered Holsteins in the milking herd, young stock, bulls and steers.

Corn yields were down by as much as one-third due to the drought of '88. The Smysers' cash flow has always found some relief from selling corn, but the comfort margin is not there this year. Alfalfa did not do as well on this York County farm as in other areas.

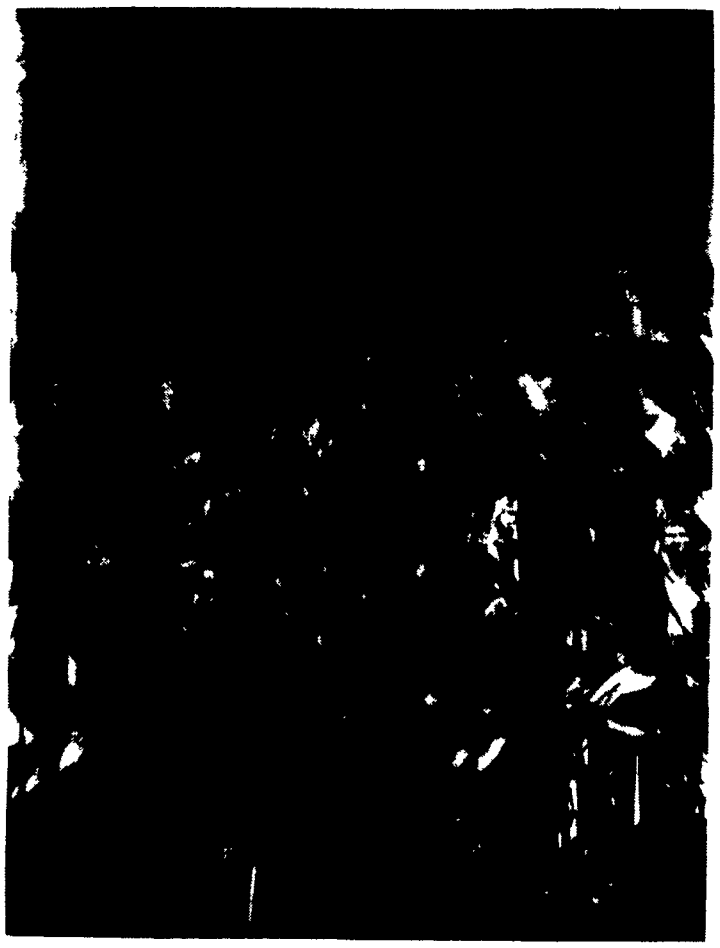
"We lost one cutting so we are down in alfalfa by one-fourth and our other cuttings were down a little bit, too, so I guess it was down by more than that," explained Rodney. "We might have a little cash problem this year.

Smysers planted 80 acres of soybeans for a cash crop this year. Soybean yield was not hurt, according to Rodney and should yield nearly 45 bushels per acre.

"We will have a cash flow problem," said Rodney. "We will either borrow more money or just not pay back as much this year. We probably won't change our feed program because we don't want to hurt production. We will watch pounds of feed, and feed just what they need to produce," explained Rodney.

What they produce is a rolling herd average of 24,600 lbs. of milk, 3.5 test and 765 lbs. of butterfat.

Harvests were nearly uniform throughout York County. Later corn yielded more. Smysers planted corn again July 20 when it didn't look as if they would have any corn.



Stretching the ear corn supply and finding less expensive alternatives to provide protein are becoming the top priorities for many farmers affected by the drought.

30 YEARS AGO
THIS WEEK

4-H Club owners of 187 Baby Beef animals and five lamb pens vied this week for top honors in the 1958 Southeast District 4-H Baby Beef and Lamb Club Round-up at Lancaster Union Stockyards, Tuesday through Thursday.

The final round of judging Wednesday resulted in one of the most unusual contests in the show's 15-year history, as twin brothers competed right down to the wire for Grand Champion honors in the Baby Beef devision.

What made this family contest even more unique and outstanding was the fact that one twin was showing an animal for a friend who was unable to compete personally due to a foot injury.

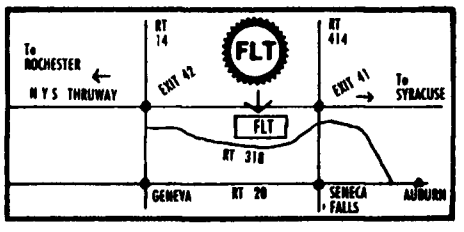
The trio involved were: Harold Frey, 20, Marietta RD1, who exhibited his 1,0005 lb. Hereford steer, "Smoky" to Grand Championship honors over the steer of Glen Bushong, also 20, Columbia RD2.

-Those folks who didn't know a certain smiling, blonde youth who arrived at this year's Lancaster County Plowing Contest held in connection with the Mt. Joy Farm Show, probably dismissed him a youngster out for fun, and not the championship.

That would have just proven they didn't know 18 year-old Christ S. Miller, Elizabethtown. For this outstanding young county farmer has compiled a record during the past five years which indicates he derives his "fun" in competition.

PUT THOSE RUMORS TO REST
WE STILL SELL THOSE MEAN
GREEN STEIGER MACHINES
FROM MARYLAND TO MAINE
FROM OHIO TO NEW HAMPSHIRE
WE WANT TO BE YOUR DEALER!

FINGER LAKES TRACTOR INC.



Box 1437 • Rte. 318
Waterloo, New York 13165

Conveniently located just off the NYS Thruway

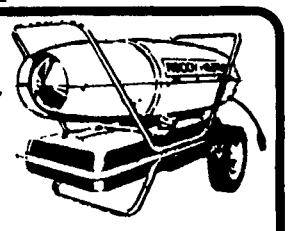
JOIN OUR LONG LIST OF SATISFIED CUSTOMERS, NEW STEIGER'S IN STOCK, DELIVERY AVAILABLE THROUGHOUT THE NORTHEAST, JUST MINUTES FROM THE SENECA COUNTY AIRPORT, HALF WAY BETWEEN ROCHESTER AND SYRACUSE.

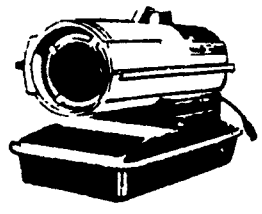
SPECIAL - ONE ONLY
NEW STEIGER PUMA, 200 H.P., 3 PT, PTO, STEERABLE FRONT AXLES, DUALS,
LIST $98,000, NO TRADE SPECIAL $68,000

SALES • PARTS • SERVICE • FINANCING
PHONE (315) 539-9278 (607) 272-2050
SEE US TODAY FOR A STEIGER
ASK FOR MILT, CARL RAY OR JON

Fall Specials

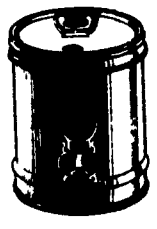
Sale Prices Effective Now Thru November



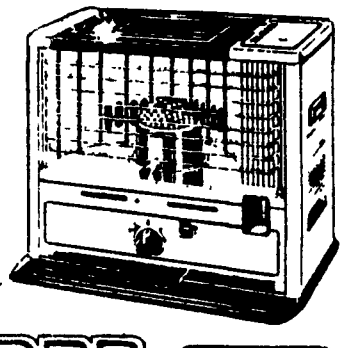


REDDY HEATER

		Reg. Price	SALE PRICE
• R35	35,000 BTU Kerosene	$169.00	$154.00
• R50	50,000 BTU Kerosene	$209.00	$189.00
• R70	70,000 BTU Kerosene	$259.00	$229.00
• R100	100,000 BTU Kerosene	$319.00	$269.00
• R150	150,000 BTU Kerosene	$389.00	$329.00
• RCP250	25,000 BTU LP Gas	$139.00	$129.00
• KR10	10,500 BTU Kerosene	$139.00	$123.00
• C22600	22,600 BTU Kerosene	$169.00	$156.00



We Sell Kerosene



PAUL B. Zimmerman INC.
295 WOODCORNER RD. • LITITZ, PA 17543
Phone (717) 738-1121

TRUST WORTHY HARDWARE DISTRIBUTORS

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

NOVEMBER

TUES. NOV. 8 - 10AM Large Distributors Inventory of Water & Sewer Products, Truck, Forklifts, Compressor. At PA Water Works Supply Co., 189 Horsham Rd., Horsham, PA. Wm. Comly Aucts.

FRI. NOV. 11 - 10AM Farm Eq. 3¼ mls. N. of Thurmont, MD, on Rt. 15, S. 2 mls. on Rt. 76 to 15110 Motter Station Rd. Shiloh Farm, C.H. Faler, Owner. Robt. C. Mullendore, Auct.

FRI. NOV. 11 - 6PM 150 Silver Dollars, Proof Sets, Commemoratives, Gold Coins, Mint Sets. Central MAnor Auction, 2 mis. S. of Mountville, just off Central Manor Rd.

SAT. NOV. 12 - 10:30AM Farm Eq., etc. 10 mls. W. of Frederick, MD, on Rt. 340, exit Peterville exit to Rt. 180, W. approx. 1 mi. to Olive School Rd. to 3828. John Van Holten. Robt. C. Mullendore, Auct.

Landmark Genetics Aquires Pennsylvania Bull

HUGHSON, Calif. — Conrid Royal PRIDE-et, Reg. #2060914, a young Holstein bull bred by Howard Hammond, Corry, Pa., has been selected for sampling in the young sire proving program of Landmark Genetics. His semen has just been released for use in herds on official DHIA test throughout the United States.

As a member of Landmark Genetics' "GO" (Genetic Opportunity) program, PRIDE is undergoing thorough testing. He has successfully passed his health tests and the goal now is to get a minimum of 50 daughters milking in 40 herds across the U.S. for a high repeatability on his first proof.

Kevin Carhart, Regional Sire Analyst for the International, artificial breeding company, said, "We've selected this youngster because of his outstanding bloodlines".

PRIDE is a son of Royalty, a sire known for high protein and a great type pattern. PRIDE'S maternal side is three generations deep with 4.0% production test and high scoring, sound cows.

PRIDE'S Excellent 90, Ex. mammary dam by Glendell has two records of 4.0% production and over 24,000M. His next dam is Very Good 87 by Ivanhoe Star and has a top record of 28,630M 4.0% 1,138F at 7-04. Her dam is also Very Good 87 by Charmer and has two records over 900F.

Use PRIDE for strength, wide rumps and super feet and legs.

Semen from PRIDE, according to Kevin Carhart, will be available for sampling in the "GO" herd program for the next 60 to 90 days. For more information, contact Landmark Genetics, (209)/883-4001.

ARROW

Your Best Defense Against the Major Alfalfa Diseases for Top Yields.

- Very high yield potential.
- Drought tolerant.
- Good leaf retention.
- Excellent color.

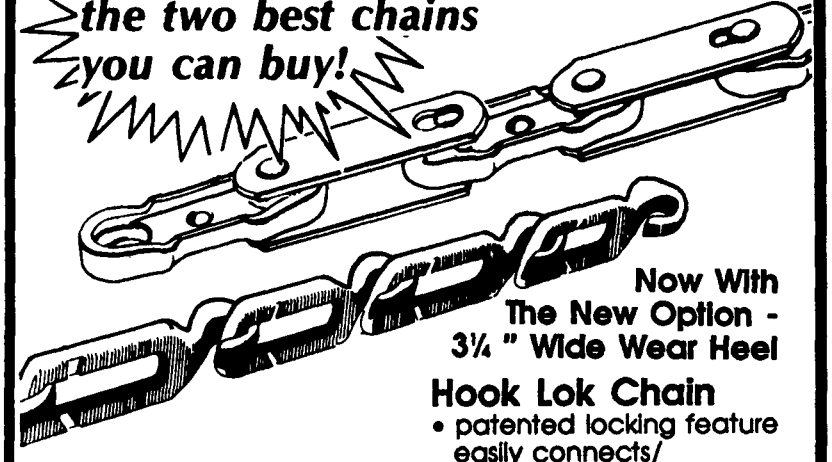
P.L. ROHRER & BRO., INC.
SMOKETOWN, PA PH: 717-299-2571

ONE OF AMERICA'S Alfalfas

Nickerson American Plant Breeders Inc , P O Box 2955, Mission, KS 66201 U S. Plant Variety Protection granted or applied for NAPB alfalfa varieties. Unauthorized multiplication prohibited. The Disclaimer of Warranty and Limitation of Remedy on each bag of seed sold is part of the terms of the sale

Badger

Now offering the two best chains you can buy!



Now With The New Option - 3¼ " Wide Wear Heel

Duraforged Chain
- easy to replace heel and paddle
- reversible to greatly extend chain life
- optional "Quick Link" connector for fast assembly/disassembly without the worry of accidental uncoupling
- 10-year pro-rated warranty

Duraforged
2x2 Paddle
24" Spacing
$7.50 Per Ft.

Hook Lok Chain
- patented locking feature easily connects/ disconnects only when you want it to
- forged of heat treated high carbon steel
- patented bolt on wear heel and paddle assembly for easy replacement
- the ideal replacement chain
- 10-year pro-rated warranty

Hook Lok
2x2 Paddle
24" Spacing
$10.80 per ft.
With High Flite Paddle
24" Spacing
$11.60 per ft.

SPECIAL OFFER ENDS DEC. 31st

NOTICE... TO ALL BADGER OWNERS
COME IN AND REGISTER YOUR EQUIPMENT WITH US (RECEIVE A FREE GIFT) THIS INSURES HAVING PARTS ON HAND WHEN NEEDED

Swine & Poultry Systems Specialists
FARMER BOY AG. INC.
410 E LINCOLN AVE MYERSTOWN, PA 17067 PH 717-866-7565
BEST IN DESIGN, PRICE AND EXPERIENCE
24 Hour Service

Which factor is most critical in minimizing post-weaning lag...

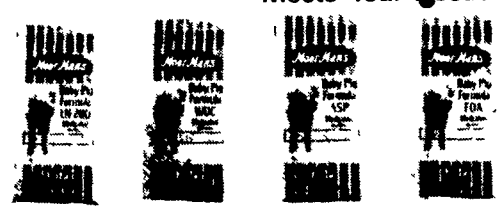
Weaning Age?
Social Stress?
Nutritional Stress?
Environmental Stress?

Here's MoorMan's Solution to Post-Weaning Lag...

MoorMan's Baby Pig Formula
Feed for a Faster, Stronger Start

Baby Pig Formula Provides	Here's What That Means To You
Research Support	Research on improved formulation of Baby Pig Formula with over 1,000 pigs resulted in a 14.3% improvement in average daily gain, 9.2% improvement in feed efficiency and 6.2% better feed intake.
Dried Whey	Fast, Efficient Gains. Dried whey provides an easily digested, high energy source which makes fast efficient gains possible.
Added Lysine and Methionine	Maximum Growth, Lysine and methionine helps meet early weaned pigs critical amino acid needs for growth.
Added Animal Fat	Animal fat provides another highly digestible energy source vital to early weaning.
Soy Lecithin	Enables pig to more efficiently utilize fat energy.
Supplemental B-complex Vitamins	The addition of biotin, pyndoxine and folic acid substantially increase growth and feed efficiency.
Mini-Pellet	Numerous studies show pelleting improves gain 6.2% and feed efficiency 4 9%.
Medication	University of Kentucky research on antibiotics in starter rations resulted in improvements of 15% for gains and 6% for feed efficiency

Which *Baby Pig Formula Product* Meets Your Needs?



Tom Sharp 717-738-2509
Bill Pipkin 717-548-2718

Oak 42" Gallanger-Counterbalance floor loom plus bench, plus 12 dent, 15 dent, and 10 dent reeds $600
717-755-9394 Evenings

COIN SALE
FRIDAY, NOV. 11
At 6 P.M.
OVER 150 SILVER DOLLARS
(Some Carson City)
PROOF SETS - COMMEMORATIVES
GOLD COINS
MINT SETS
Ask for your complete listing
CENTRAL MANOR AUCTION
(717) 285-5976
LANCASTER, PA
2 miles south of Mountville... just off CENTRAL MANOR ROAD.

Public Sale

Real Estate In Central, Pa.
Real Estate Of The
Late Gettie And Roy Erb Of
Forrest Hill, Pa.
Sat., December 10, 1988
Time 1:00 p.m. On Reserve
App. 4 Mile North Of Mifflinburg, Pa.
App. 15 Mile Off Rt. 80.

88 Acre Farm, 44 Acres Tillable, 43 Acres Woodland, 1 Acre Home Lot, There On Erected A 2 Story, 7 Room And Bath Inclosed Front Porch, Summer Kitchen, Wood House, Brick And Wood Frame Home, Oil Hot Air Heat, Barn, Large Shed, Corn Crib, Septic System, Well Water, Along Hard Road Rt. 192. Very Nice Lay Of Land. Good Stocked Trout Streams Run Through Property. Near State Land Good Hunting, Fishing, Shopping, Recreation Area.

To See Real Estate: Phone 717-966-1009 Or 814-349-5290 Or 717-966-2509.
Terms Of Real Estate: 10% Down Day Of Sale. Bal. In 30 days.
Atty: Raymond Lobos
Auctioneer: Earl W. Weaver, Aaronsburg, Pa.
Phone 814-349-5290
Lic. #AU-000980-L

Stop by!

OPEN HOUSE

at the

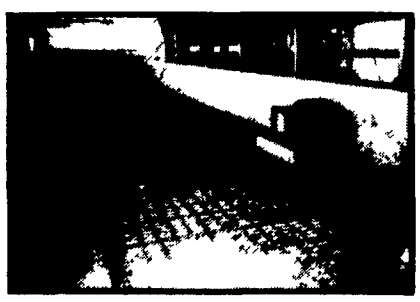
Cattle Feeding Facilities

of

Clarence S. Burkholder

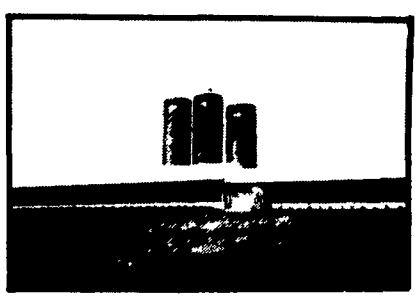
Myerstown, PA

Clarence Burkholder, right, and son Nelson



Friday, Nov. 11 10 A.M. - 4 P.M.

Refreshments Provided

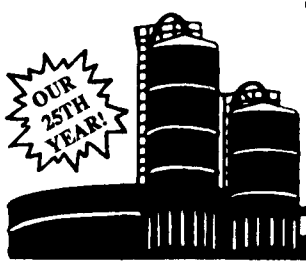


- THREE-SIDED BUILDING OPEN TO SOUTH
- WAFFLE-SLAT FLOORS
- SIX GROUPS CATTLE
- 2070, 2080 & 2090 HARVESTORE® SYSTEMS
- TOTAL MIXED RATION FEEDING PROGRAM
- HARVESTORE PRODUCTS AUTOMATED FEEDING EQUIPMENT
- NEW GOLIATH® II & ATLAS® UNLOADERS ON DISPLAY

DON'T MISS YOUR OPPORTUNITY TO INSPECT THIS SPECTACULAR INSTALLATION!

Directions: From Bethel, Rt. 78 West to Rt. 645 north...Hard left at 2nd road (Musselman Rd.)... 1st farm left.

The results you may achieve with your Harvestore® System depend primarily upon your management skills and may vary from successful results achieved by others. Any application to a particular farming operation requires the advice of qualified experts and is subject to limitations of good management, weather and other conditions present at the individual location.



PENN JERSEY PRODUCTS, INC.

YOUR LOCAL INDEPENDENT AUTHORIZED HARVESTORE® SYSTEMS DEALER

P.O. BOX 7 • NEW HOLLAND, PA • 717-354-4051

SUB-STATIONS SERVING YOU FROM

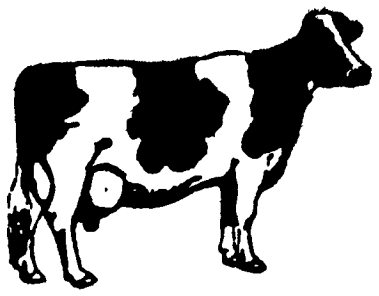
Mill Creek, PA
717-483-6940
John Yoder, Mgr.

New Enterprise, PA
814-766-2364
Ken Bupp, Mgr.

SERVICE IS THE KEY!

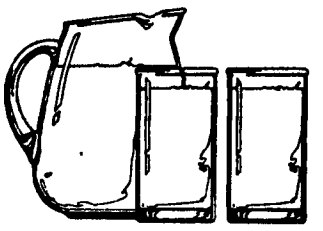
Newville, PA
717-776-3397
Maynard McCullough, Mgr.

Columbus, NJ
609-298-7136
Charles Van Mater, Mgr.



OPEN HOUSE

MILK Fitness You Can Drink!



MR. & MRS. GALEN M. GOOD FARM

Lebanon, PA

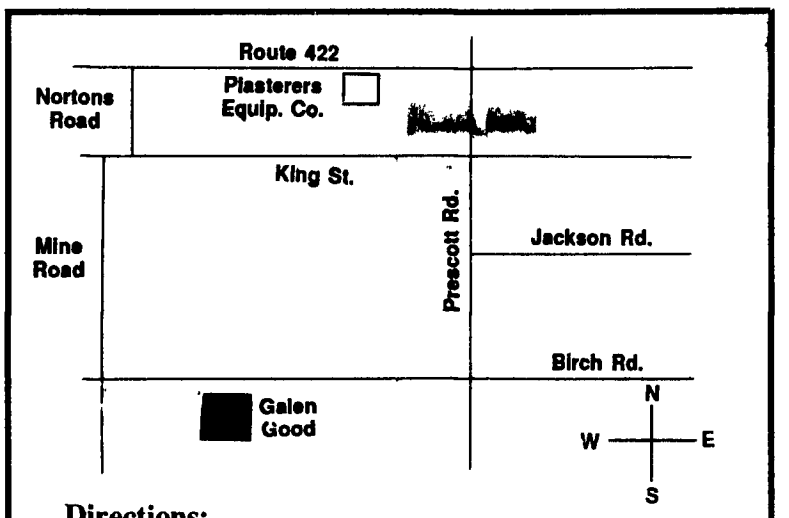
WEDNESDAY, NOVEMBER 9, 1988

9 AM - 3 PM

See This Modern 88 Free Stall Barn With Slatted Floor, Double Six Milking Parlor And 150'x60' Heifer Barn

This Unit Features:

- **Little David Unloader And Van Dale Unloaders From Star Silo**
- **Bou-Matic Milking Equipment Including Flo-Star Claws, 1500 Gal. Dari-Kool Milk Tank, 2000 VM Detachers**
- **TMR Mixer, Headgates And Fencing, Free Stalls And Energy-Free Waterers By Automatic Farm Systems**



Directions:
From Route 422 Take Prescott Road (South) To Birch Road (West - Second Road Right) - First Farm On The Left.

Lebanon Valley National Bank Representatives Will Be On-Hand To Discuss Your Financial Needs

Lunch Will Be Served From 11 AM to 1 PM

LebanonValleyNational
L V N B
The Agri Bank
Member FDIC
Equal Opportunity Lender
13 Convenient Offices
717-274-6906

"Hitch your silo blower to a star"
STA[illegible]KO
"Honey Pak" "Topper" "Energy Pak"
Silos And Feeding Equipment
630 E. Lincoln Ave.
Myerstown, PA 17067
717-866-5708

Telephone: (717)866-6581
RIGIDPLY RAFTERS INC.
MANUFACTURERS of LAMINATED RAFTERS and WOOD ROOF TRUSSES
701 E. Linden St., RICHLAND, PA 17087

DARI-KOOL & BOU-MATIC
COOLING SYSTEMS MILKING SYSTEMS
Lancaster Dairy Farm Automation, Inc.
R.D. 5, Box 184
Manheim, PA 17545
Phone: (717) 665-7300

Elco Concrete Products, Inc.
Prescott Plant - 201 Prescott Rd.
Lebanon, PA
717-274-3661
Annville Plant - Mt. Pleasant Rd.
Annville, PA
717-867-4667

afs automatic farm systems
608 E. Evergreen Rd.
Lebanon, PA 17042
Business: 717-274-5333
Home: 717-933-8417

What's New And What's Hot In Toys

BY BETH HUBER
Maryland Correspondent

FREDERICK, Md. — Before you know it, the morning that children most eagerly anticipate will be here—Christmas. Already many parents are painstakingly planning their shopping list. But just what do children want this year?

Some may want traditional gifts such as a bicycle, games, G.I. Joe or maybe Barbie. These items are great gifts, but not every one is ready to settle for them.

What do you buy the young child? According to toy store managers, learning toys continue to be very popular. Fisher Price manufactures an assortment of learning and playpen toys for the infant. Some of the favorites include the musical activity center, this allows the child ages three to 18-months to turn knobs that ring bells and spin to create pinwheel colors. Toys such as these allow the child to create their own fun as well as educating the child on basic motion and sound.

While most of us grew up with a security blanket, today's parents may find Fisher Price's security bunny a better investment. It is much easier for the child to relate security with a stuffed animal rather than an innate object as a blanket. The security bunny is designed for ages birth to 24 months and provides companionship for the child when they are alone.

Fisher Price manufactures such discovery toys as on the go car seat toys. Young children can "learn on the go" while traveling and make the occasion more pleasant for both parent and child.

Most children enjoy playing in the bathtub. A fun and innovative item that is very popular are tub blocks. A child can create structures in the tub with blocks that become adhesive once placed in the water so imaginations can run wild.

For the preschool to early school ages, two of the most popular items continue to be Barbie for the girls and G.I. Joe for the boys. Barbie has developed into more than just a fashion doll over the past years. There is now a complete line of various styles of Barbie, Ken and Skipper. Barbie's line of accessories has grown to one of the most popular doll accessory lines in the county. G.I. Joe has developed right along with the Barbie line because they act as role models for young children.

Small children like to imitate their parents; consequently, manufacturers have produced realistic play food and appliances. Children are now able to pretend that they are going to fast food restaurants to purchase food. Some of these include Pizza Hut pizza, Kentucky Fried Chicken's chicken littles, Burger King's onion rings, and large french fries as well as Dunkin' Donuts. Many of these foods actually smell like the real things, so be careful not to buy these for very small children who may try to actually eat these products.

For the young man of the house, there is the power workshop in which he is able to "help" dad around the house or farm. Playskool manufactures a working flashlight.

In the plush department, some of the most adorable soft, stuffed creatures on the shelves are the nosy bears by Playschool. The nosy bears are brightly colored bears that have a distinct nose. Funsy nosy bear has a balloon in his clear plastic nose that blows up to size when his belly is squeezed. Flybye nosy bear has a fly in his nose that flies when his belly is pushed. Twinkle nosy bear has little stars that softly float in his nose. These bears cost $15 in most discount toy stores.

For the middle school kids, Fisher Price has just manufactured a new item called Pocket Rockers. Pocket Rockers are tiny cassette tapes that play two songs by popular recording artists such as the Fat Boys, Belinda Carlisle, Tiffany, Huey Lewis and the News, Tom Petty and The Heartbreakers as well as songs from Miami Vice Soundtrack. These tapes are continuous playing tapes that come in bright appealing colors as well as having an assortment of accessories available. These Pocket Rockers are big sellers right now and will be on a lot of Christmas lists.

Hasbro's latest craze is their Pogo ball. It is made of heavy, durable rubber and is fun for all ages when jumped on.

If you are shopping for the skateboard fanatic, Variflex, Nash and Valtera manufactures produce skateboards for the beginner to the advanced skateboard enthusiast ranging from twenty to thirty-five dollars.

For the young scientist of the family or the soon to be physcian, educational gifts may be the answer this Christmas. A variety ranging from the one hundred dollar binocular/microscope set to the less expensive pumping heart, human skeleton and human eye may prove to be a wise purchase. These gifts would be great for those who enjoy giving oral presentations in school.

Occasionally an item will be so hot that it will be on the top selling list for more than one Christmas season. Ninetendo and its software are such items. Last Christmas many shoppers encountered long lines and long waiting periods for this merchandise, Do not be surprised if this Christmas is a repeat. Ninetendo, a connect to television game, has taken the U.S. by storm. One of the hottest new releases is a take-off from the T.V. game show Wheel of Fortune.

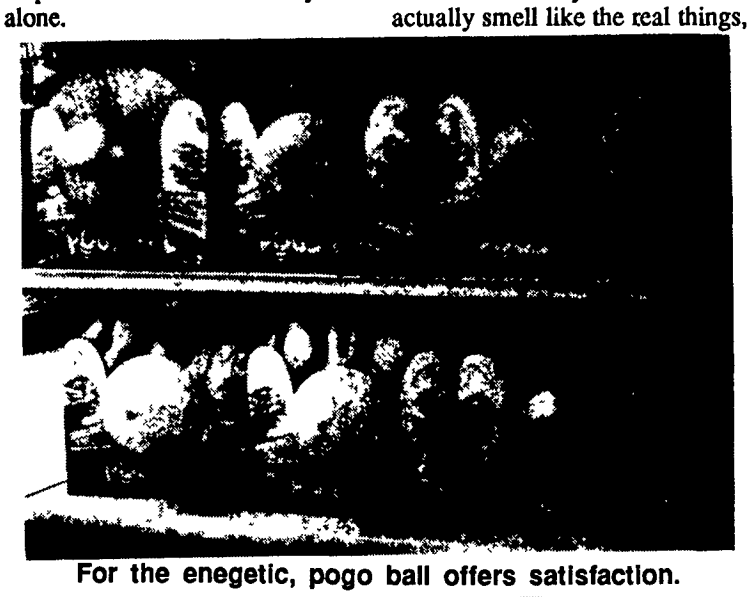
While there are three other top names to choose from in video games, Sega, Intellivision and Atari, Ninetendo is rated far above in quality and durability. At last count, it also had 163 playing cartridges currently on the market. Sega carries 72 cartridges, Atari carries 82 in its 2600 line, 14 in its 5200 line and 30 in its 7800 line. Intellivision's inventory ranges around thirty four cartridges.

Traditional family fun can be had with some of the popular board games that everyone enjoys receiving. The top selling game for the summer and predicted to be one of the best sellers this Christmas is Games Gang's Pictionary and Pictionary Junior. Pictionary, a game of creativity and intense excitement, can be played with teams or individuals. Players choose a subject form the box of cards and draws it. The first player to guess what was drawn, wins points. Hours of fun can be had by all.

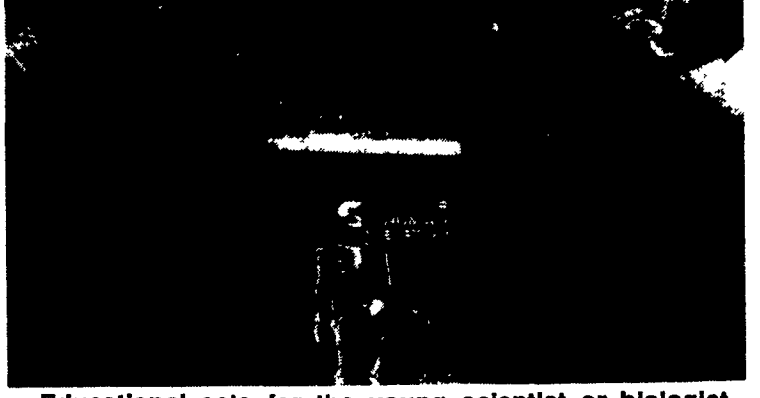
For those who work during the day and miss the television game shows they are now able to actually experience them. Thanks to the manufacturers of Wheel of Fortune, Jeopardy and Win, Lose or Draw!

Christmas shopping can be hectic but if one plans ahead and knows what to look for before entering the store, havoc can be reduced. Planning and starting early are two key ingredients to staying sane this Christmas season. Merry Christmas!

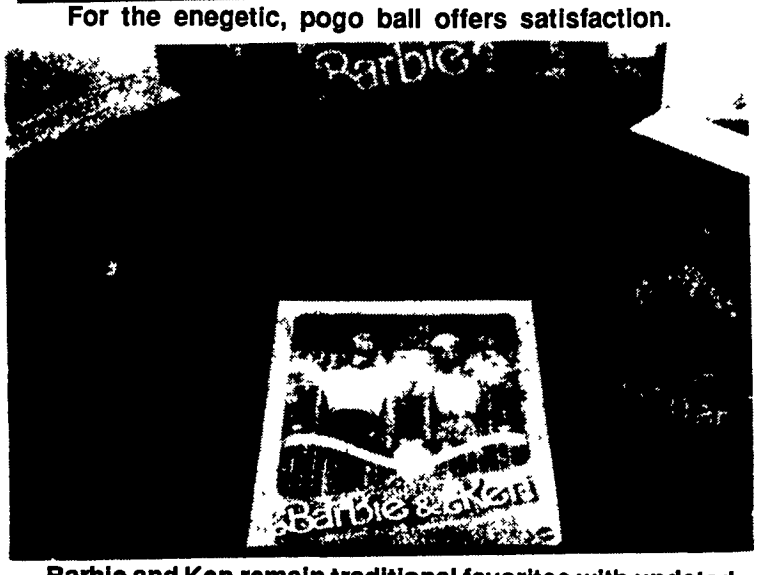
Favorites for infant and toddlers are the activity centers, security bunny, car seat, snap and lock beads, and bear in the box.



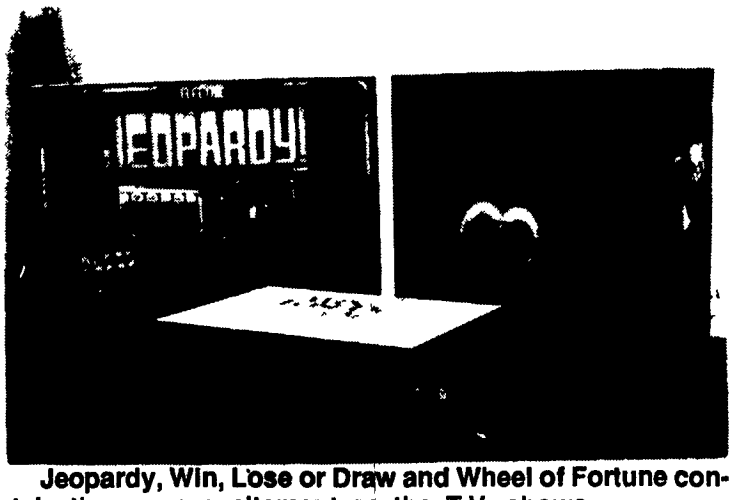
For the enegetic, pogo ball offers satisfaction.



Educational sets for the young scientist or biologist include models of a pumping heart, a human skeleton and a human eye.



Barbie and Ken remain traditional favorites with updated outfits and accessories.



Jeopardy, Win, Lose or Draw and Wheel of Fortune contain the same excitement as the T.V. shows.

Homestead Notes

UNCLAIMED FREIGHT CO. AND LIQUIDATION SALES INC.

Get The Most For Your Hard Earned-Money... Shop And Save At Unclaimed Freight Co!

Sofa, Chair And Loveseat

Come In And See Our Very Popular
COUNTRY CASUAL LIVING ROOM SUITE

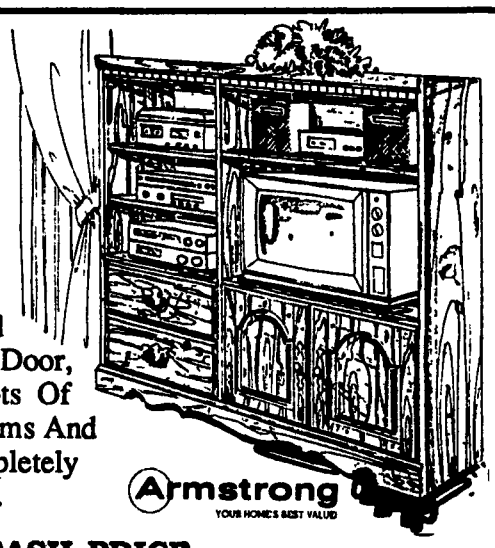
Reg. Retail $1,899.95

OUR CASH PRICE **$589.95**

Back In Stock!
This Is Your Last Chance On This One.

ENTERTAINMENT CENTER

Early American Pine



Features 2 Drawers And 2 Doors Plus 1 Glass Door, Pull-Out Tray, And Lots Of Storage For Tapes, Albums And Cassettes. Comes Completely Boxed And Assembled.

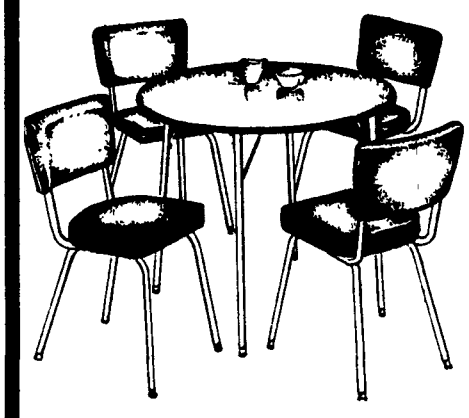
Reg. Retail $529.95

OUR CASH PRICE **$179.95**

Only 500 To Sell And That's It!

---

5 PIECE MODERN DINETTE



Round Table Comes With 4 Chairs

Reg. Retail $229.95

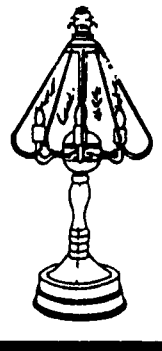
OUR CASH PRICE
$89.95
Comes Packed In One Box

Fujicolor Snap Super HR
DISPOSABLE CAMERA

- 24 Exposures
- 35 mm Color Film

Reg. Retail $9.99
OUR CASH PRICE ~~$5.95~~

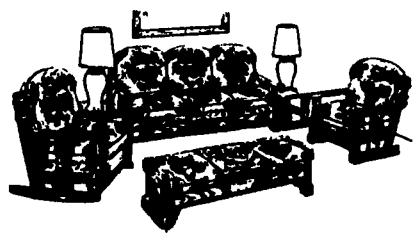
★ **SPECIAL PRICE $5.50**



BRASS "TOUCH" LAMP

Reg. Retail $129.95

WITH STORE COUPON
$22.95

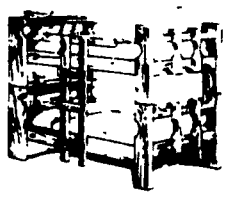


6 PC. PINE LIVING ROOM GROUP
With Party Ottoman In Antron Nylon
Reg. Retail $1099.95

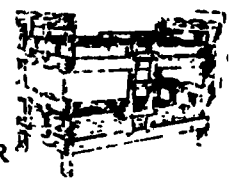
OUR CASH PRICE $299.95

Matching Pair Of Lamps & Shades ..... **$35.00 CASH PRICE**

BUNK BEDS



Ladder, Safety Rails & Bunkies. Also Breaks Down To Twin Size Beds.



(Ladder At Foot of Bunks)

Choice Of Sculptured Or Spindle End In Bookcase Model

Reg. Retail

BOOKCASE BUNK **$185.00**

REGULAR BUNK **$165.00**

OUR CASH PRICE

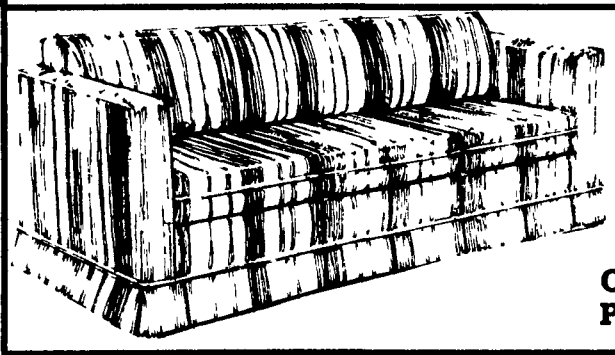
---

13 PIECE PINE GROUP

5 Piece Dinette Plus Living Room With Sofa, Chair, Rocker, Cocktail Table, 2 End Tables And 2 Lamps

(Similar As Shown)

Reg. Retail $1,899.95
OUR CASH PRICE **$589.95**



HIDE-A-BED SOFA

Every Home Needs One
- Choice Of Colors
- Double Bed

Reg. Retail $629.95

OUR CASH PRICE **$169.95**

HUNDREDS OF OTHER ITEMS!

TOP NAME BRAND BEDDING. WE TOLD THE MFG. WE WOULD NOT DISCLOSE NAME BRAND!

MATTRESS & BOX SPRING...FULL WARRANTY

Single...Reg. Ret. $399.95 ..... **OUR CASH PRICE $149.95**
Double...Reg. Ret. $499.95 ..... **OUR CASH PRICE $189.95**
Queen...Reg. Ret. $629.95 ..... **OUR CASH PRICE $259.95**

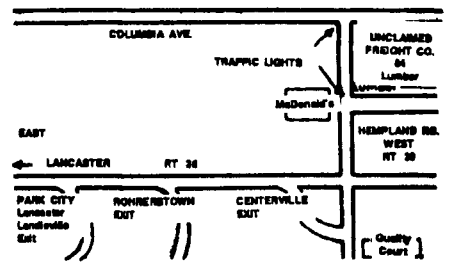
LIVING ROOMS, DINING ROOMS, BEDROOMS, PIT GROUPS. WE ALSO HAVE A LARGE SELECTION OF END TABLES, BOOKCASES, DESKS, RECLINERS, WATERBEDS, ETC.

LANCASTER
3019 Hempland Road
717-397-6241

YORK
4585 West Market Street
717-792-3502

CARLISLE
1880 Harrisburg Pike
717-249-5718
(Carlisle Pike)

CHAMBERSBURG
1525 Lincoln Way East
717-261-0131



STORE HOURS:
Mon. thru Fri. 9 a.m. to 9 p.m.
Saturday 9 a.m. to 5 p.m.;
Sunday Noon to 5 p.m.

No Refunds. No Exchanges. Cash & Carry
FINANCING AVAILABLE
No Out-Of-State Checks Accepted
Out-Of-State Credit Cards Accepted
For Weekend Purchase & Pickups, Bring Proper I.D.
Not responsible for typographical errors

Quality furniture and a whole lot more ... for a whole lot less.

Ida's Notebook

Ida Risser

Today is our oldest son's birthday. Three of our children have birthdays within two weeks time and so I've been sending a lot of greetings. One hundred dollars does not buy enough stamps for one year's correspondence. Sometimes I even make carbon copies of letters to our children as it takes time to catch up on all the news.

It is nice to get a newsy letter from friends and relatives as it can be reread at leisure, while a phone call is now and done. I usually make notes when I get a long phone call as that way I can share news with other family members. One goes to Wisconsin, one to Minnesota and another to Oregon on business. Traveling is usually quite interesting until there is so much of it that it becomes too commonplace.

Recently I went to an all day meeting on preparing for Christmas by making wreaths, crafts or foods as gifts and for decoration. Before I could go away from home and feel free of obligations, I had to prepare a big meal for the men that I left at home. I don't think that I'll feel retired until I can go and come without a lot of prior food preparation. It's good that I enjoy cooking and baking.

We've had several dogs over the years here on the farm. At first we could let them roam freely but now we are required to keep them tied. Some of these dogs only barked when a stranger or a vehicle came on the farm. Well the two that we have now seem to bark at imaginery things and don't barn when a truck comes. Yet, I'm trained to think they have a reason for barking and so I waste time by going to the window to see what is happening — mostly nothing.

Homemakers Holiday Meeting

WEST CHESTER (Chester) — Chester County Cooperative Extension's Family Living Advisory Committee has planned a fun-filled and informative meeting for homemakers on December 1, at the Chadds Ford Inn. In addition to the lovely setting in the heart of the Brandywine Valley, speakers for the meeting include Herbert "Doc" Houston, local authority on native bird species, who will present "For the Birds", describing how to attract birds to your yard through habitat and feeding. "Eating Your 'Weigh' Through the Holidays", by Georgiana Callahan, Chester County Extension's Nutritionist, will provide tips for selecting and serving foods for entertaining family and friends while still eating sensibly and within dietary guidelines. Maris Krasnegor of Chadds Ford will demonstrate "Decorating Naturally" techniques using pine cones, milkweed pods, acorns, and other natural elements for holiday adornments. The meeting begins at 9:30 a.m.

Registration is required as space is limited. The registration fee of $9.75 includes a Cornish game hen lunch with all the trimmings. Registration deadline is November 18. For further information, contact the Chester County Cooperative Extension at 696-3500.

ROPE IN SOME EXTRA CASH!
Advertise With A Lancaster Farming CLASSIFIED AD
Phone 717-394-3047 or 717-626-1164

HOT SOUP. HOT WATER. HOT DEAL.

Get a FREE tankful of propane— up to 100 lbs.

We'll give you a FREE tankful of propane (up to 100 lbs.) when you sign up as a new, credit approved Agway Propane® customer.
This is our way of saying thank you for your business.
As an Agway Propane customer, you'll get our total "worry-free" service package, including:
• automatic, metered delivery
• installation to your existing hookup
• a thorough GAS Check safety inspection of your system
• 24-hour emergency service from our comprehensively-trained, safety-conscious technicians.
Agway Propane is always economical. And, right now, it's FREE. Call for your FREE tankful today.

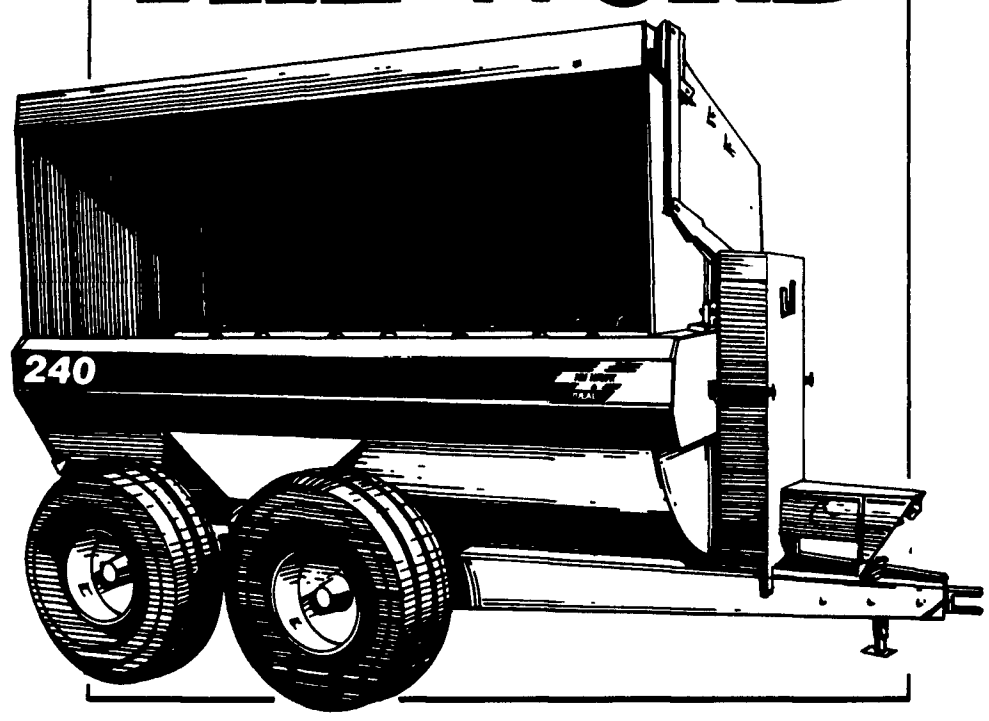
Dillerville Road
Lancaster, PA
397-4954 1-800-223-9111

AGWAY PROPANE
FUEL · SERVICE · APPLIANCES
Our people make the difference.

GAS CHECK

Offer expires 12/31/88 • Maximum free propane per residential household equivalent to a 100 lb. tank • © 1988 Agway Propane

SPREAD'S THE WORD



Spread's the word at Ideal Industries with a line of manure spreaders that are big on performance - but easy on your budget! Ideal's Nu Hawk flail tank spreaders offer a more efficient, less expensive solution to all your manure spreader needs. And Nu Hawk spreaders are competitively priced to provide a more economical way to fertilize and build up the organic matter in your soil.

Built to meet your complete loading and spreading requirements, Nu Hawk spreaders provide a variety of features and options for consistent year round spreading of all types of manure.

All Nu Hawk models offer either right or left side discharge and a straight or folding rear panel to clear low barn cleaners. As well, Nu Hawk's tractor controlled hydraulic lid openers and copper bearing steel lids and tanks resist damaging corrosive manure acids.

For more information on Ideal's new line of Nu Hawk flail tank spreaders, see your local Nu Hawk dealer.

NU HAWK® by IDEAL

RYDER SUPPLY CO.
539 Falling Spring Road
P.O. Box 219
Chambersburg, PA 17201-0219
Phone 717-263-9111

On being a farm wife -And other hazards

Joyce Bupp

The golden blizzard has begun.

It commences earlier in many species, this annual shedding of deciduous growth. Oaks and walnuts, locusts and hickories are already near barren of their fall colors, before our ancient maples even show hints of seasonal change.

But change they ultimately do, triggered by forces of nature over which no human-devised technology has any control. And, in their departure, some of these tens of thousands of leaves seem to take on minds of their own.

Perhaps it is the same instinct which sends the rest of us scurrying for cover of some sort as November pokes her chilly fingers into our lives. For as the lowest temperature we've seen this season frosted the meadow thick with white crystals, our maple leaves began stampeding for cover.

"Look at all those leaves coming down," observed the Farmer at breakfast, as the early sun highlighted the rain of yellow-tinted bits tumbling steadily toward the ground.

Their thickening cover has rapidly blanketed the lawn, hiding bits of limb and twigs which gusty winds on previous days have tossed down from the towering branches. The cats, which sleep curled together on the lawn chair cushions, must shake leaves from their fur as they stretch after naps of any length.

Part of an earlier raking of the first "droppings" was piled together in a corner for Fritz, who prefers a nest of leaves over any sort of dog bed. Having spent some of my childhood fall hours buried in piles of dry maple leaves, I can vouch for their insulating value. At least until they get soggy and pack into a sodden mass good for little but killing the grass beneath.

But many of the leaves seek out more cozy quarters than corners of the yard or a spot somewhere stuck between dead flower stalks in the border.

Handfuls linger outside the greenhouse door, just waiting for morning watering chores. In the brief seconds the door is open, no less than a dozen crunchy maple leaves will slip beneath the frame, to stretch out on the piece of carpet kept there to cushion bare feet in summer.

Others head for the porches. With two main floor and one basement porch entrances to the house, all in constant use, leaves have plenty of options for sneaking inside.

Some are obvious, brazenly waiting on the feet-wiping rugs to hitch a ride in via barn boots, sneaker shoe strings, or clinging by a slender stem to the bottom edge of a pair of jeans. Once inside, they seek shelter beneath the kitchen table, my office desk, occasionally the living room couch. At least one will turn up each time the rug inside the front door is shaken.

Not all arrive at their intended destination, getting hung up by distractions along the way.

Fishing drowned leaves out of the calves' water buckets is commonplace the last few feedings. Some miss the buckets and fly into corners of the pens, leaving me to wonder if we shouldn't just use the whole lot for dry, crunchy bedding material.

A few invariably worm their way into that open space below the car's windshield where the windshield wipers hide when not in use. They flap around like mad when you drive off somewhere, yet refuse to fly away until physically yanked loose.

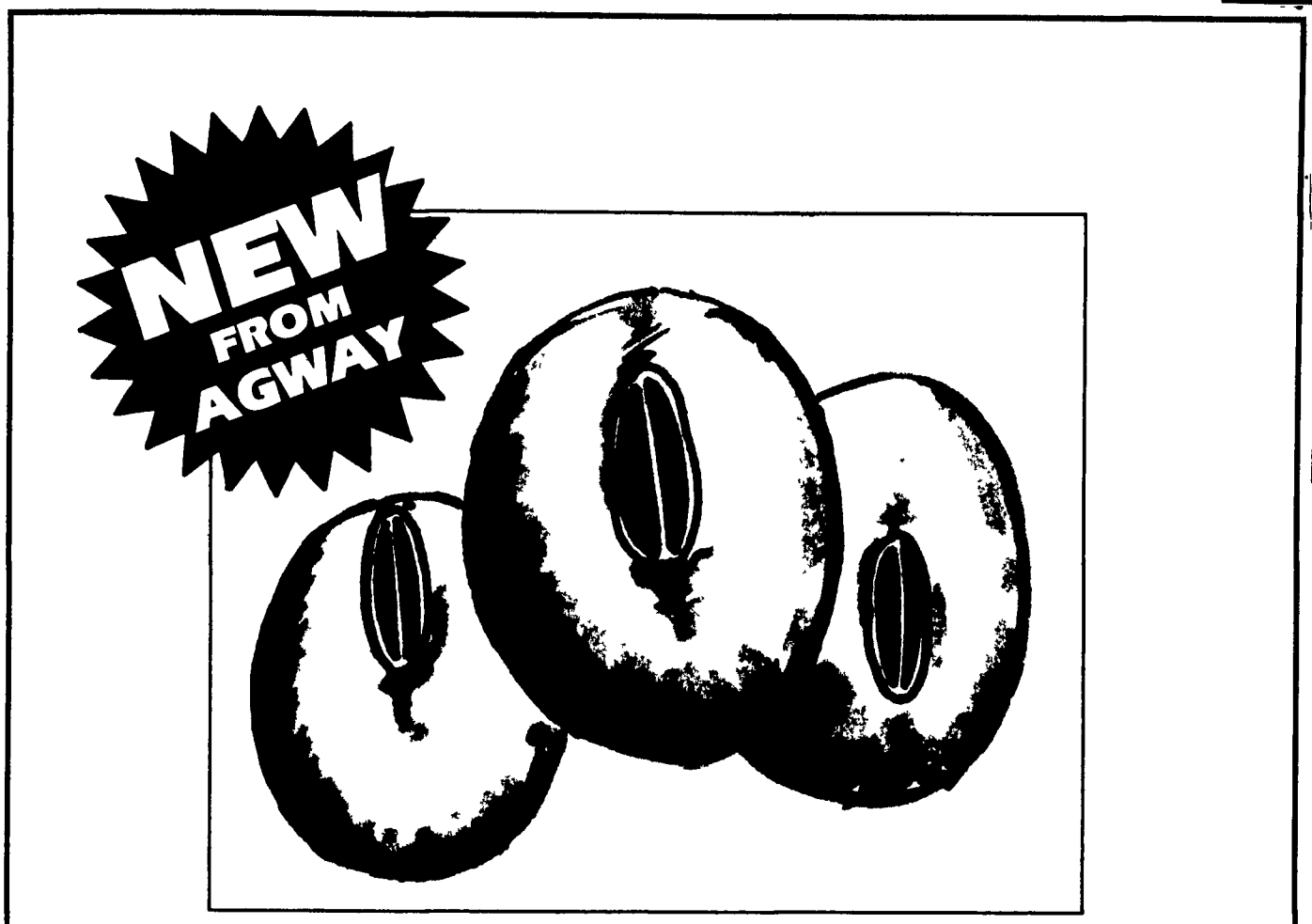
One extra creative leaf took a particular liking to the three-wheeler parked near the house. En route to the ground, its stem caught fast to the cycle's headlight frame, resulting in the leaf waving out in front like a flag.

It was a very tiny leaf -- at a most dangerous location -- which got me to thinking about leaves' creativity.

Not even an inch across, this perfect miniature turned up snuggled tightly against the bottom of the woodstove door. In search of warmth perhaps, it nearly jumped from the proverbial frying pan into the fire.

That it didn't go up in flames almost defies be-leaf.

GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS



Introducing...
FulFat™ Feeds
WITH ROASTED WHOLE SOYBEANS

- HIGH FAT LEVEL
- HIGH ENERGY
- HIGH PERFORMANCE

Many Pennsylvania dairymen have found the addition of roasted whole soybeans in dairy rations to be beneficial to milk production. Now Agway is making complete feeds and concentrates with Roasted Whole Soybeans. Available in both pellets and textured.
Contact your local Agway store or Farm Enterprise Salesperson today!

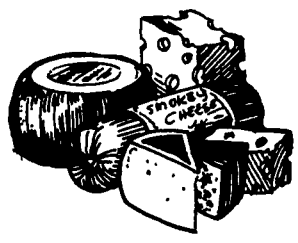
Working for people who work the land℠
AGWAY

FURNITURE
ASHLEY
WOOD & COAL STOVES
NEW & USED FURNITURE
FISHER'S FURNITURE, INC.
Bart, Pennsylvania 17503
Rt. 896 at Georgetown - 6 Miles South of Strasburg
Hours: Mon Thru Thurs ; 8-5; Fri. 8-8; Sat 8-12

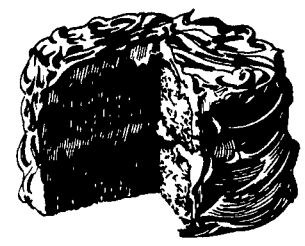
GOOD FOOD OUTLET STORE
See Our Original Line Of Golden Barrel Products
Plus Many Other Items
We Carry At Reduced Prices
GOLDEN BARREL PRODUCTS
Products Include Household Molasses, Syrup & Edible Oil

★ SHOOFLY PIE MIX	★ PEANUT BUTTER
★ BAKING MOLASSES	★ CORN SYRUP
★ BARBADOS MOLASSES	★ TABLE SYRUP
★ BLACK STRAP MOLASSES	★ HONEY
★ PANCAKE SYRUP	★ COCONUT OIL
	★ CORN OIL
	★ SOYBEAN OIL
	★ PEANUT OIL

If your local store does not have it, CALL OR WRITE FOR FREE BROCHURE & PRICES
— *WE UPS DAILY* —
GOOD FOOD INC.
(Food Division of Zook Molasses Co.)
West Main St., Box 160
Honey Brook, PA 19344
CALL TOLL FREE: 1-800-327-4406
Mon. thru Fri.: 7 A.M. - 5 P.M.
Over 50 Years Of Service



Home On The Range



Autumn's Harvest: Apples, Pumpkins And Pork

Autumn harvest ushers in bountiful amounts of apples and pumpkins. Each year, there seems to be more and more recipes in which to use them.

If you're tired of the same dull recipes, look no further than this column. You'll find new ideas for terrific eating. It's a great way to use pumpkins and apples.

Also, this issue includes the final countdown of pork recipes. Remember the Pork Council promised to hand out 200 aprons to the first contributors. If your name appeared during the month of October or with a pork recipe this week, then you will receive one of the aprons. We were overwhelmed by responses that unfortunately came in too late. We plan to use them in the future. In the meantime, enjoy autumn's harvest and you'll still be a winner.

WINTER'S PUMPKIN CHOWDER

4 tablespoons butter
1 tablespoon minced onion
1 can (16-ounces) pumpkin
1 cup water
2 tablespoons brown sugar
½ teaspoon salt
¼ teaspoon white pepper
¼ teaspoon ground cinnamon
3 chicken bouillon cubes
2 cups minced cooked turkey
2 cups 2% milk
8 ounces low-fat plain yogurt
Minced parsley for garnish

In a 2-quart saucepan over medium heat, cook onion in butter until tender. Stir in pumpkin, water, sugar, salt, pepper, cinnamon, bouillon and turkey. Bring mixture to a boil and cook 5 minutes. Stir in milk and heat throughly. To serve, ladle into bowls; top with yogurt and minced parsley.

Arlene Marks
Schnecksville

SQUASH SQUARES

Cut unpeeled Hubbard squash into servings sizes about 2-inches square. Remove seeds and the stringy portions. Place in covered saucepan; sprinkle with salt and pepper and brown sugar. Add ¼ cup water. Dot with butter. Place on high heat when steaming. Reduce to a lower heat and cook until tender.

Betty Biehl
Mertztown

CHERRY-APPLE CRANBERRY SALAD

1 large box cherry-flavored gelatin
2 cups boiling water
1 can jellied cranberry sauce
2 cups applesauce

Dissolve gelatin in boiling water. Blend cranberry and applesauce with mixer. Add gelatin. Pour into dish or mold and chill. Contributor writes, "Simple but delicious. Great addition to a Thanksgiving dinner."

Lois Martin
Ephrata

SEAFOOD-STUFFED GOLDEN NUGGET SQUASH

12-ounces "imitation crabmeat" pieces
1½ cups 2% milk
1 envelope light Italian salad dressing mix
4 1-pound winter squash
1¼ cup shredded low-fat Swiss cheese, divided
½ teaspoon seafood seasoning
2 teaspoons Worcestershire sauce
¼ teaspoons garlic powder
¼ teaspoon pepper
2 tablespoons minced pimentos
2 tablespoons minced green peppers
2 eggs, beaten
2 teaspoons chopped chives, divided
Paprika

Place "crabmeat" in a 10-inch pie dish. Combine milk and salad dressing mix. Pour over seafood. Cover and refrigerate 30 minutes.

Pan boil squash for 15 minutes. Cut off top and scoop out pulp and seeds. Reserve squash pulp for use in other recipes.

Drain marinade from seafood, reserving ½ cup of marinade. Place ½ cup marinade and seafood in a large bowl. Add all but ¼ cup cheese, seafood seasoning, Wocestershire sauce, garlic, pepper, pimentos, green peppers and beaten eggs. Mix well.

Stuff squash with mixture. Bake for 40 minutes at 375 degrees. Sprinkle each squash with 1 tablespoon reseved cheese and ½ teaspoon chives. Dust with paprika. Bake 5 minutes until lightly browned and cheese is melted.

Debbie Yandric
Middletown

AUNT GRACE'S JEWISH APPLE CAKE

3 cups flour
2 cups sugar
3 teaspoons baking powder
2½ teaspoon vanilla
1 cup oil
½ cup orange juice
4 eggs, large

Mix sugar, oil, eggs, vanilla. Add flour, baking powder and orange juice.

Grease and flour tube pan. Peel and slice 6 medium or large McIntosh apples.

Mix 6 tablespoons sugar with 2½ teaspoons cinnamon in a small bowl.

Put half of the batter in a tube pan. Add half of the apples and half of the sugar-cinnamon mixture. Mix. Add remaining batter, then apples and cinnamon sugar. Bake at 350 degrees for 75 minutes or until cake tests done when inserted toothpick comes out clean. Cool in pan before removing cake at least 10 minutes.

Contributor writes, "This is delicious. I have gotten many compliments from this simple cake—great with coffee or served in a bowl covered with milk and sugar."

Nancy Hillebrand
Pottstown

APPLE GOODIE

½ cup sugar
2 tablespoons flour
¼ teaspoon salt
1 teaspoon cinnamon
1½ quart apples, sliced

Topping:

1 cup oatmeal
¾ cup brown sugar
1 cup flour
¼ teaspoon soda
⅓ teaspoon baking powder
⅔ cup butter

Mix sugar, flour, salt and cinnamon. Add apples and mix. Pat on the bottom of a greased 9x13-inch pan. Mix the ingredients of top part until crumbly. Sprinkle on apple mixture and pat firmly. Bake at 350 degrees until brown and crust is formed.

Serve with milk or cream.

Barbara Lapp Zook
Leola

PUMPKIN BREAD

2 cups cooked pumpkin
1 cup salad oil
3 cups sugar
4 eggs
3¼ cup flour
1 teaspoon baking powder
1 teaspoon cloves
1 teaspoon nutmeg
1 teaspoon cinnamon
2 teaspoons salt

Mix flour, baking powder and seasonings ingredients together. Mix oil, pumpkin, sugar, and beaten eggs. Add to flour mixture. Stir until smooth. Pour into well-greased and floured bread pans making them ¾ full. Bake at 350 degrees for 1 hour (makes 2 loaves).

A Fleetwood Reader

Both pumpkin and apples offer versatile flavors to vary your menu.

OLD FASHIONED APPLE CRISP

8 large tart apples
1 teaspoon cinnamon
1 cup sugar
1 egg
1 teaspoon baking powder
1 cup brown sugar
1 cup flour
½ teaspoon salt
½ cup melted margarine

Place sliced apples in greased 9x13-inch cake pan. Combine brown sugar and cinnamon. Sprinkle apples with half of this mixture. Combine granulated sugar, flour, egg, salt and baking powder and spread over apple slices. This will act as a pie crust. Sprinkle remaining brown sugar and cinnamon over the top. Pour melted margarine over the top and bake at 350 degrees for 40 minutes or until done. Serves 10-12. Serve with whipped topping, if desired.

Mrs. Eugene Van Horn
Middleburg

PUMPKIN PUDDING

24 graham crackers, crushed
⅓ cup sugar
⅓ cup butter
1 package unflavored gelatin
2 eggs
¾ cup sugar
8-ounces cream cheese
3 egg yolks
½ cup sugar
½ cup milk
2 cups pumpkin

Mix graham crackers, ⅓ cup sugar and butter. Press in bottom of 13x9x2-inch pan. Beat 2 eggs, cream cheese and ¾ cup sugar. Put on top of crumbs and bake at 350 degrees for 20 minutes.

Dissolve gelatin in ¼ cup cold water. Cook 3 egg yolks, ½ cup sugar, milk and pumpkin until thick. Add gelatin mixture while still hot. Cool and add pumpkin pie spice to taste. Whip egg whites and add to pumpkin. Put on top of cream cheese mixture. Top with whipped cream if desired.

Lois Martin
Ephrata

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522.

Nov.	
12-	Pizza
19-	Thanksgiving Dinner
26-	Crock Pot Recipes
Dec.-	
3-	Christmas Cookies & Candies

Featured Recipe

For a delightful breakfast using in-season apples, Alissa Hoober, the Lancaster County Poultry Queen, suggests a "High Rise Apple Pancake."

Alissa, daughter of Mervin and Ruth Hoober of New Holland, is a senior at Garden Spot High School. She enjoys field hockey, sewing and crafts, as well as belonging to 4-H, student council, orchestra, chorus and the flag squad.

Enjoy Alissa's recipe and check for her at county functions where she'll be sure to be promoting poultry products.

HIGH RISE APPLE PANCAKE

½ cup plus 2 tablespoons flour
½ cup plus 2 tablespoons milk
4 eggs
5 tablespoons butter
2 tablespoons sugar
1 red baking apple (sliced with skin)

Preheat oven to 425 degrees. Mix eggs, milk and flour until slightly lumpy. Melt butter until foamy and bubbly in 10-inch pie plate over butter. Roll apple slices in pinwheel fashion in center of batter. Bake 25 minutes until sides of pancake rise over edge of pan. Sprinkle with confectioners' sugar and serve hot with jelly or syrup.

BUY NOW AND SAVE!

Finance Waiver To March 1, 1989

RUN WITH THE BEST!

JOHN DEERE

JD 4250 MFWD	JD 3155 MFWD
• 120 HP	• 95 HP
Cab, Air, Powershift, 18.4x38 Rear Radials, 14.9x26 Front Radials, Front Fenders, 8 Front Weights	Cab, Air, TSS Hi/Lo Trans., Dual Remotes, Rack & Pinion Axle, 18.4x38 Rears, 16.9x24 Fronts
Serial No. 13230 **$54,600**	Serial No. 41339 **$37,000**

New And Used

COMBINES!

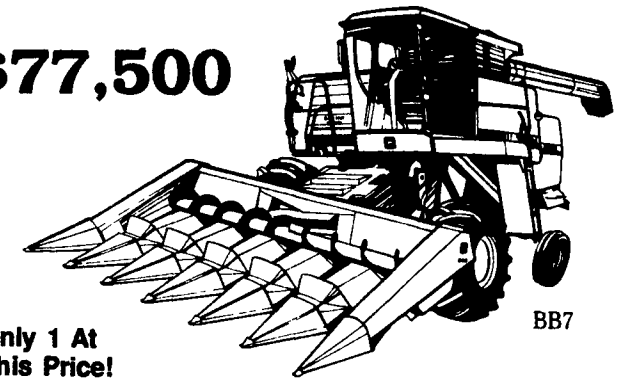
- **Finance Waiver Until Sept. 1, 1989!**

ON OUR LOT TODAY... ON YOUR FARM TOMORROW

See us about immediate delivery on these John Deere machines

ON THE LEVEL ON THE SLOPE

$77,500



BB7

- **Only 1 At This Price!**

- The separator on the John Deere exclusive Sidehill 6620 Titan II Combine stays level on slopes up to 18 percent. So you harvest more grain from sloping acres.
- You also have more shoe capacity than earlier models. And a power reverser that kicks out plugs. Come check it all out.

JOHN DEERE

LEADERSHIP YOU CAN COUNT ON®

USED COMBINES

- JD 6620 TITAN II SIDEHILL, 700 HRS.
- JD 6620 LEVEL LAND, 1500 HRS.
- JD 4400 DIESEL ROTARY SCREEN, HYD. HGT SOLD
- JD 6600 DIESEL HYDRO - REDUCED
- JD 4420 - JUST TRADED
- JD 4400 DIESEL - NON ROTARY SCREEN - GOOD SHAPE!

Division of Faindl's FARMS

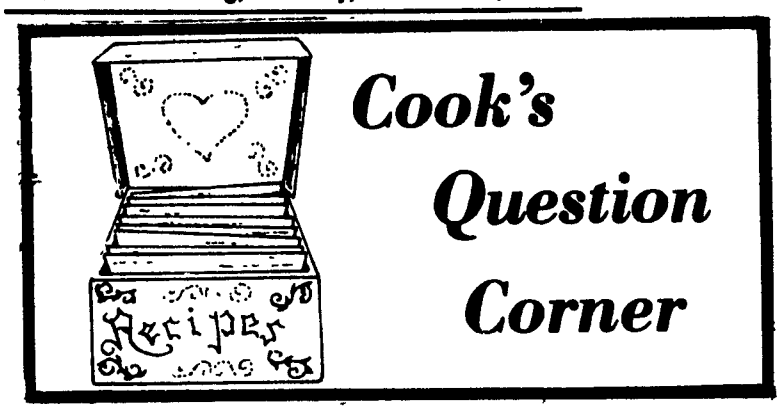
LEHIGH AG EQUIPMENT

JOHN DEERE

RD #6, Allentown, Pa. 215-398-2553

CALL TOLL FREE FROM ANYWHERE IN THE U.S.A. **1-800-DEERE-PARTS or 1-800-333-7372**

Hours: Monday Thru Friday, 7:00 to 5:30; Saturday 7:00 to 4:00



Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, PA 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION - Virginia Brubaker, Manheim, requests a recipe for a pear tart that appeared in this paper a few weeks ago. She recalls that the recipe, which she misplaced, uses sour cream.

QUESTION - Ruth Kuhns, Millmont, requests a recipe for cinnamon biscuits that are very moist and have raisins in them with a glaze on top. She also requests a recipe for southern biscuits and a fairly simple recipe for cheese or fruit danishes.

QUESTION - Margie Robbins of Alloway, N.J. writes that while visiting Idaho State Fair this summer, she had potato ice cream which came in all flavors and used real Idaho potatoes. Does anyone have the recipe for Potato Ice Cream?

QUESTION - Barbara Conrad, Montrose, requests a recipe for Jewish Rye Bread that is light.

QUESTION - Barbara Conrad, Montrose, requests a recipe to make strawberry cheesecake ice cream.

QUESTION - J. Musser, Lititz, requests a recipe for making smooth, thick chocolate milkshakes.

QUESTION - May Ozimek requests stir-fry recipes.

QUESTION - Laverne Casteel, Bedford, requests a recipe for vegetable soup that can be canned in quart jars, put in a boiling bath and sealed. She writes that she has had "bad luck" in the past with jars staying sealed.

QUESTION - Sadie Stoltzfus, Manheim, would like to know if anything else can be substituted for the red food coloring requested when making red velvet cake.

QUESTION - F. Hergert, Ringgold, would like a recipe for cheese cake using cottage cheese.

QUESTION - Helen Doise, Stirling, N.J., requests a recipe for pumpkin bread that tastes like that served at the Glockenspiel Restaurant near Kutztown.

QUESTION - Sandra Tabor, North East, Md., requests recipes for easy, beginning bread-making recipes.

QUESTION - A Fleetwood reader would like a recipe for toaster strudels.

QUESTION - A Fleetwood reader requests a frozen coleslaw recipe.

QUESTION - Joann Yenser, Myerstown, requests a recipe for a soft, moist yellow cake.

ANSWER - Marian Hurst, Narvon, wants to know how to substitute melted chocolate chips by using powdered cocoa.

CORRECTION

Several weeks ago, a recipe appeared in this column for Lazy Lady Pierogi. We regret that it was inadvertedly misprinted. Please adjust your recipe to the following.

Lazy Lady Pierogi

1 pound Rotelle spiral macaroni
1 large can sauerkraut
1 cup chopped onion
1 cup chopped mushrooms
2 cans cream of mushroom soup
2 sticks of margarine

Cook and drain macaroni. Return to large pot. Set aside. To medium pot, add the sauerkraut with 1 can of water. Cook and stir for 10 minutes. Drain sauerkraut.

In large frying pan: melt 2 sticks margarine, onions, and mushrooms. Saute for 10 minutes. Add sauerkraut that has been drained to frying pan. Saute 10 minutes. Now add 2 cans of undiluted mushroom soup. Simmer for 15 to 20 minutes, adding salt and pepper.

Now add to large pot with macaroni. Mix well. Can reheat by frying.

ANSWER - Mary Lynn Martin, Orrtanna, requested a recipe for Amish macaroni salad. Thanks Sandra Tabor of North East, Md., who previously requested the same recipe. After trying the responses, she chose the one that best duplicated the flavor she wanted. The recipe, sent by a friend in North Carolina, follows.

Rayelene's Macaroni Salad

4 cups buttermilk
2 tablespoons mayonnaise
1 teaspoon sugar
½ teaspoon salt
1 tablespoon prepared mustard
Dash garlic and pepper
3 cups cooked macaroni
½ cup chopped celery
4 tablespoons chopped bell peppers
4 tablespoons chopped onion
¼ cup chopped black olives, optional

In bowl, combine milk, mayonnaise, sugar, mustard and seasonings, stirring until smooth and well mixed. Add remaining ingredients and toss to combine; cover and refrigerate until ready to serve (at least 1 hour). Note: Substitutions can be made but remember, buttermilk is the secret to the Amish flavor.

(Turn to Page B9)

Autumn's Harvest

(Continued from Page B6)

PUMPKIN PARFAIT

1 package vanilla pudding mix
¼ cup brown sugar
½ teaspoon cinnamon
¼ teaspoon ginger
1½ cup milk
1 cup pumpkin

Combine dry ingredients. Heat milk to boiling. Add dry ingredients and pumpkin. Mix well. Chill thoroughly. When cool, layer with whipped cream in serving glasses.

A Fleetwood Reader

POLYNESIAN PORK STEAKS

6 pork steaks
4¾-ounce jar strained plums (baby food)
2 tablespoons water
¼ cup flaked coconut
1 tablespoon vinegar
1 tablespoon cooking oil
2 teaspoons soy sauce
½ teaspoon grated lemon peel
½ teaspoon ginger
Pepper

Trim fat from steaks. In a large skillet, cook trimmings until a small amount of fat accumulates, discard trimmings. Season steaks generously with pepper. Brown in hot fat. Combine remaining ingredients, mixing well, and pour over steaks. Cover and simmer 35 to 40 minutes until meat is tender. Remove meat to a warm platter and spoon sauce over top. Garnish with pineapple rings.

Margie Kingree Hawk
Lancaster

SAUSAGE BALLS

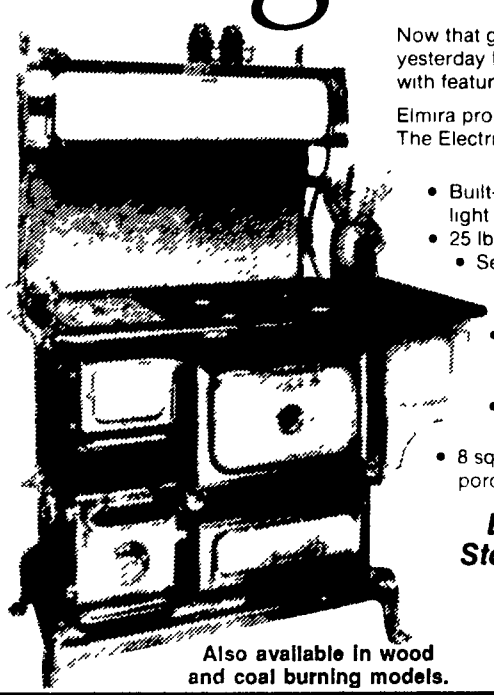
3 cups biscuit mix
1 pound grated Ceddar cheese
1 pound ground sausage

Thoroughly mix together all the above ingredients. Shape the mixture into balls and place on a greased cookie sheet. Bake at 350 degrees for 15 minutes.

Susan H. Jennings
Manheim

(Turn to Page B9)

ELECTRIC
Elegance

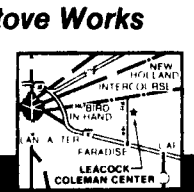


Now that great tradition of yesterday has been combined with features of tomorrow

Elmira proudly presents The Electric Range

- Built-in exhaust fan and light
- 25 lb turkey-sized oven
- Separate broiler to toast roast broil or bake
- Solid even heat cast iron cooking elements
- Spacious utensil storage drawers
- 8 sq ft cooking and porcelain work area

Elmira Stove Works



Also available in wood and coal burning models.

LEACOCK Coleman CENTER
89 Old Leacock Rd , RD 1 Ronks, PA
Open Mon, Wed Thur 7 to 5 Tue Fri 7 to 8 30 Sat 7 to 3 30

ORDER NOW FOR WINTER AT FALL PRICES
Sizes 40,000 to 170,000 BTU in Stock

KEEP YOUR LIVESTOCK WARM AND HAPPY!

CAMBRIDGE AGRI-HEATER

- Automatic High-Temperature Safety Shut-Off Switch
- Heavy Duty Full Width Cast Iron Gas Burner
- Remote Thermostat w/Plug
- 100% Safety Valve - Fully Automatic - Low Maintenance
- All Units Furnished With Totally Enclosed Motors
- Simple On-Off Switch - Automatic Control With Remote Thermostat
- High Efficiency Fan Furnishes Quiet Air Movement

SALES SERVICE QUALITY INSTALLATION

TRI-COUNTY CONFINEMENT SYSTEMS, INC.
608 E Evergreen Rd Lebanon, PA 17042

PH: 717-274-3488
Hours:
Mon.-Fri. 7:00 to 4:30

Question Corner

(Continued from Page B8)

ANSWER - Ruth Kuhns, Millmont, requested a simple recipe for fruit danishes. Thanks Charlotte Smith, Mansfield, and May Ozimek of Flemington, N.J. for sending recipes.

Easy Drop Danish

Heat oven to 450 degrees.

Mix together until crumbly:
2 cups biscuit baking mix
¼ cup butter, softened
2 tablespoons sugar
Stir in ⅔ cup milk

Drop by rounded tablespoonfuls about 2 inches apart on a lightly greased cookie sheet.

Make a shallow well in in center of each.

Fill with:
1 teaspoon preserves (any flavor)

Bake until golden about 10 to 15 minutes. While warm, drizzle with glaze made by beating the following ingredients together.
⅔ cup powdered sugar
1 tablespoon warm water
¼ teaspoon vanilla

Couldn't Be Easier Danish

1 package yellow cake mix
2 eggs
½ cup melted butter

Mix together all ingredients. Pat mixture into pan by using your wet fingers. Spread fairly evenly 1 can pie filling, apple, blueberry, cherry or flavor preferred. Sprinkle with ½ cup chopped nuts. Bake 350 degrees for 40 minutes. Cool. Mix 1 cup powdered sugar plus 2 tablespoons milk. Drizzle over danish.

ANSWER - In answer to Martha Oberholtzer's request for recipes using wheat germ, Lois Martin, Waynesboro, sent the following recipe.

Wheat Germ Brownies

Melt:
¼ cup butter
Add:
¾ cup honey
½ cup brown sugar
3 large or 4 medium eggs
Fold in:
2 cups wheat germ
1 cup powdered milk
1 teaspoon baking powder
1 cup coconut
½ cup chopped nuts

Bake in 13x9-inch pan at 325 for approximately 30 minutes.

Autumn's Harvest

(Continued from Page B8)

SHERRY SMOTHERED PORK

1½ pounds lean pork sliced ¼-inch thick, sirloin is best
8-ounce can mushroom soup
½ cup cooking sherry
2 tablespoons lard
Flour to coat pork
Hickory-smoked salt to season

Coat the pork pieces with flour and sprinkle with hickory-smoked salt. Add the soup with 1 can water; heat thoroughly; add sherry. Slowly stir in 1½ tablespoons flour for thickening. Be careful to add slowly, stirring constantly so no lumps form. Simmer covered in skillet for 1 hour, stir often. Serve over mashed potatoes or noodles.

Vivian Heffner
Windsor

TANGY PORK CUTLETS

2 cups crisped rice cereal, crushed
1 egg
3 tablespoons lemon juice
¼ cup flour
¼ teaspoon pepper
1 pound pork cutlets, ¼- to ½-inches thick
¼ cup butter

Place egg and lemon juice in a shallow pan. Beat until frothy. Mix flour and pepper in shallow pan. Dip cutlets in flour mixture, then egg mixture, then in crushed cereal.

Melt butter in large frying pan over low heat. Brown cutlets on both sides. Cover, cook about 20 minutes until cutlets are tender.

Kathy Jessick
Elysburg

CHOW MEIN PORK SALAD

2 cups cubed cooked pork
1 cup shredded carrot
1 cup chopped celery
1 cup chopped green pepper
⅓ cup chopped onion
⅔ cup mayonnaise
1 tablespoon lemon juice
1 teaspoon prepared mustard
3-ounce can chow mein noodles
Lettuce cup

In a mixing bowl, combine cubed pork, carrot, celery, papper, and onions. Combine mayonnaise, lemon juice, mustard, ¼ teaspoon salt and dash pepper. Add to meat and vegetable mixture. Mix well. Cover and chill. Add chow mein noodles just before serving. Toss and spoon into lettuce cups. Serves 4 to 6.

Mrs. Kenneth R. Moyer
Harleysville

SWEET & SOUR PORK

3¼-pound pork shoulder, cut into one-inch cubes
¾ cup flour
⅓ cup oil
1 teaspoon ginger
½ cup vinegar
¼ cup soy sauce
1 tablespoon Worcestershire sauce
½ cup sugar
1 teaspoon salt
¾ teaspoon pepper
20-ounce can pineapple chunks
2 green peppers, sliced
1 can bean sprouts, drained or 2 large onions, diced
2 five-ounce cans water chesnuts, drained and sliced thin
2 tablespoons catsup with ¼ teaspoon chili powder
Rice

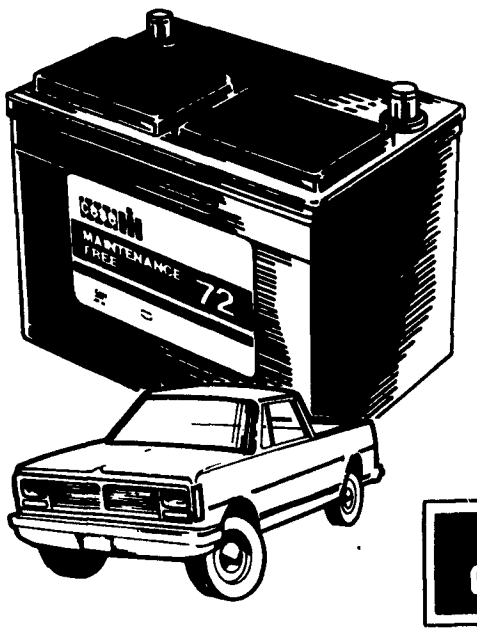
Trim excess fat from pork. Put half the flour in a bag and flour the pork cubes. Heat the oil in a large, heavy skillet or Dutch oven; brown the pork on all sides, remove pieces as they brown.

Drain pineapples, reserving syrup. Add water to the reserved syrup to measure 1¼ cup liquid. Gradually stir in remaining flour. Stir flour mixture, ginger, vinegar, soy sauce, and Worcestershire sauce into pork drippings. Heat to boiling, stirring constantly. Boil 1 minute. Stir in sugar, salt, pepper, and meat. Cover and simmer 1 hour or until the meat is tender, stirring occassionally. Add pineapple and green pepper. Cook uncovered 10 minutes. Stir in bean sprouts or onions, add water chesnuts and catsup with chili powder. Cook 5 minutes longer. Serve over rice. Serves 8.

Debbie Hock
Greencastle

- We have top quality batteries.
- Our attractive prices give you top value.
- We have the right model in stock . . . NOW!

We're your battery headquarters!



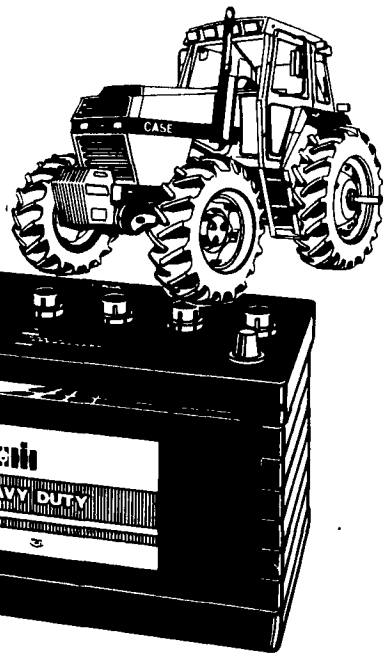
For cars, trucks

- B2472, designed for long, trouble-free service.
- Power for your starting needs — 580 cold crank.
- And power that won't quit — 130 reserve minutes.

$58.95

case IH

PARTS VALUE OF THE MONTH



Perfect for Case IH tractors

- BHC30 battery offers best overall value available.
- Starting power galore — 570 cold crank.
- Deep power reserve — 180 minutes.

$77.25

PLEASE CONTACT YOUR PARTICIPATING DEALER

PA DEALERS

BETHEL
Zimmerman Farm Service
717-933-4114

ELIZABETHTOWN
Messick Farm Equip.
717-367-1319

HANOVER
Melvin J. Sheffer, Inc.
717-637-3808

IVYLAND
Wm. Hobensack's Sons
215-675-1610
215-343-2101

KITTANNING
W.C. Crytzer Eq., Inc.
412-543-2441

LITITZ
Binkley & Hurst Bros.
717-626-4705

McALLISTERVILLE
Inch Equipment Co.
717-463-2191

NEW BERLINVILLE
Erb & Henry Equip., Inc.
215-367-2169

NEW RINGGOLD
Eckroth Bros. Farm Equip.
717-943-2131

QUARRYVILLE
A.L. Herr & Bro.
717-786-3521

RINGTOWN
Ringtown Farm Co. Equipment
717-889-3184

SPRING MILLS
Route 45 Sales & Service
814-422-8805

TITUSVILLE
Sanford Equip. Co.
814-827-1814

TURBOTVILLE
Coopers Hdwe., Inc.
717-649-5115
1-800-441-FARM

UNION CITY
Kafferlin Sales & Service
814-438-7636

NJ DEALERS

FREEHOLD
Coastline Equip. Inc.
201-780-4600

SHILOH
Farm-Rite Inc.
609-451-1368

VINELAND
Tri County Equipment
609-697-1414

Kid's Korner

Juggling For The Complete Klutz

BY LOU ANN GOOD

COLUMBIA (Lancaster) — Although only 13 years old, Seth Bair already entertains crowds with his juggling acts. As he juggles four balls in the air, Seth discusses his start in the act that has improved his eye and hand coordination.

"My uncle taught me a little bit and when I was 10-years-old, someone gave me a book and three bean bags." Right away, the passion to conquer it captivated Seth who recalled, "I had a lot of time at that age so I just kept practicing—that's what it takes—lots of practice."

Within a week of practice, Seth could juggle three balls about a hundred times without failure. Then he progressed to reverse cascade where balls are thrown over each other instead of crossing like an X. He has conquered the tennis variation, and the circle that requires chasing four balls through the air.

In his act, Seth incorporates tricks such as throwing one ball under his leg, juggling clubs and a combination of club, ring and ball. One of the audience's favorite is watching him juggle apples while taking a bite each time he catches one of them.

When Seth entertains audiences, he likes to involve them. Here, he incorporated Terry Sheetz, House Representative of the 99th district, and Karen Becker.

"All it takes is lots of practice," claims Seth Bair.

"After eating a lot of stems, I learned to twist them out before juggling," Seth said.

To his mother's dismay, Seth prefers juggling fruit. "Oranges are great—they get real juicy," he said. Besides bruising fruit while practicing his skills, Seth has left plenty of marks on the ceiling, evidence of experimenting with clubs.

According to Seth, the book, ***Juggling for the Complete Klutz,*** does exactly what the title suggests. He said, "Actually, juggling is very easy and you don't need special equipment to do it. You can use tennis balls or bean bags. You just throw the bags in an X and catch them."

It may be easy for Seth, but his parents, Alan and Sally Bair, former Lancaster County correspondent for this paper, do not find it so easy. Athough his 16-year-old sister, Lara, has not achieved Seth's degree of expertise, she sometimes helps him in his juggling act.

Seth said, "It's hard to teach others. I tried when our school sponsored 'A Day in the Park' this summer, but you can't just show people. They need to practice a lot."

Many people would like to juggle, but they get frustrated in the beginning.

According to Seth, "If you accomplish juggling three balls, then you want to do four, then five, and so on. "That's the problem," Seth explained, "whenever you reach your goal, you want to do one more."

According to records, of which Seth is aware, the most items juggled at one time by anyone are 11 balls and 7 clubs. Seth said, "That's rare and most of the people that achieve high records are neurotic. They become so obsessed with juggling one more that they spend all their time trying it."

Although Seth works toward doing one more, he has many more interests other than juggling. An eighth-grader at Hempfield Junior High, Seth is treasurer of the student council, a member of the traveling team of the Hempfield Soccer Club and he is active in 4-H clubs such as riflery, citizenship, and rocketry. He is also vice president of the Mountville 4-H Community Club.

Seth credits 4-H with getting him started on the entertaining circuit. Last year, Seth placed second in county talent competition. The person who wins usually provides the entertainment for the 4-H leaders banquet. Because the pianist who placed first could not attend the banquet, Seth did. His performance brought raves from the audience and leaders began inviting him to provide entertainment for their programs. After that, things snowballed. At each occasion, it seems, someone else sees him and invites him to do another one.

When Seth began his juggling act, he never dreamed that his act would become so popular. His success has initiated some dreams, "I'd like to do this to finance my way through college," he said. "But I don't plan to make it my career. I'd just like to do it on the side."

Juggling, he finds, appeals to all

(Turn to Page B11)

At home, Seth practices juggling while riding his unicycle.

In wood shop, Seth made this rack to hold his juggling paraphernalia.

The Complete Klutz

(Continued from Page B10)

ages. He attributes his success to people's fascination with juggling. Another plus stems from the fact that his act can be adapted easily to schedules. "It isn't like a musical program that is hard to cut," he explained.

With all his experience, does he get nervous before an audience? He answers, "I wear baggy pants so they can't see my knees shake." Seriously, he confesses, there is always that fear that maybe he'll goof. He said, "When professional jugglers make a mistake they ad lib and pretend it's part of their act, but I haven't got that good yet."

He admits that it is easier to perform in front of adults than in front of his peers. "The hardest time was at a talent show held at my school. There were about 900 kids there and I didn't know what to expect." Despite his apprehension, Seth pulled off his stunt without error and he chalks the occasion up to good experience.

Several times, Seth has attended professional juggling shows. He said, "It would be fantastic to be like the Flying Karamizov Brothers. And I'd like to juggle flaming torches, but my mom won't let me buy them."

With ease, Seth juggles a ring, ball and club. His motions are smooth and he doesn't need to watch the objects while juggling them, but he says that at programs he concentrates on the objects because watching the crowd makes him nervous.

Marietta Candlelight Tour Scheduled

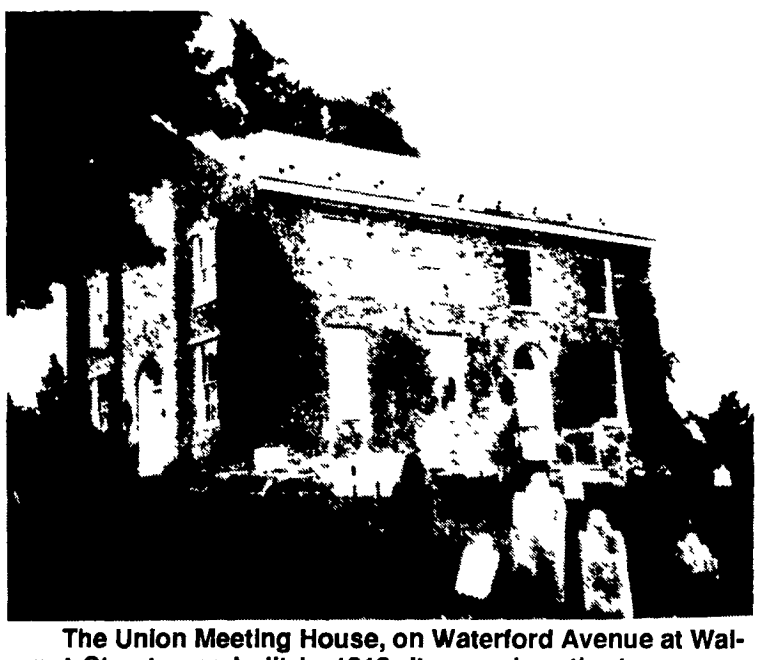
Sunday December 4, Marietta celebrates its twenty-third annual Candlelight Tour. This year's tour of eight homes includes a few of the older homes in town which were recently restored.

Featured on the Candlelight Tour is the Marietta Theatre, showing vintage films, some of which will be accompanied by organ playing. Admission to the movie theatre will be free to ticket holders.

A special part of the Candlelight Tour will be the ringing of the Tower Clock in the Old Town Hall. The clock dates back to the mid-1800's and has not worked in decades. Through an effort spearheaded by Marietta Restoration, the Town Clock has been restored down to the gold leaf on the numerals. This will be the first tour it will ring on.

Tickets for the tour are $4 in advance and $5 on the day of the tour. They are available from Marietta Restoration Associates, P.O. Box 3, Marietta, PA 17547.

Marietta is the home of a Federal Historic District located along the Susquehanna River at the juncture of Routes 441 and 30 in Lancaster County, Pennsylvania.

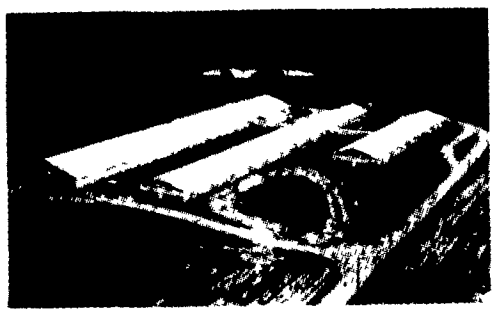


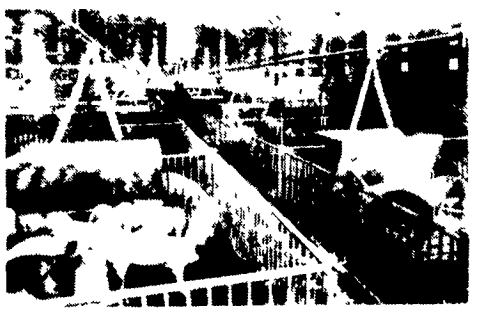
The Union Meeting House, on Waterford Avenue at Walnut Street, was built in 1818; it served as the temporary house of worship for nearly all denominations in the community. After many years of disuse and disrepair, it has been restored by Marietta Restoration Associates and is now, once again, available for public use. During the tour, coffee, homemade cookies, and a place to sit down and relax will be available here. Proceeds from the coffee and cookies sale will be used to further the Associates current project, the restoration of the Old Town Hall.

EMHERR

Where We Treat You Right

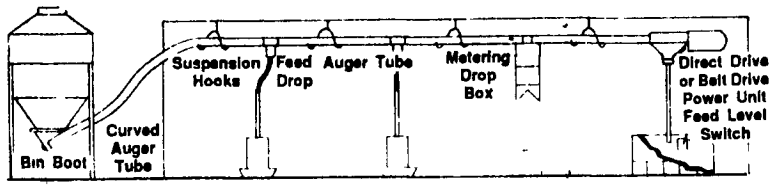
FROM SUPPLIES TO COMPLETE HOG PRODUCTION BUILDINGS





IN STOCK GSI FEED BINS From 2½ Ton To 150 Ton

Flex-Auger Systems, PVC Tubing, 2", 3", 4" & 5" Diameter Systems



MODERN AG STAINLESS STEEL FEEDERS

All Sizes Available

- Pre-Nursery
- Nursery
- Grower
- Finishing

100% Welded Construction

ROUND FEEDERS
1800 Lb. Capacity
Reg. $369.95 SALE $329.95
Extra Rings Available For More Capacity

Lambert LP GAS HEATER

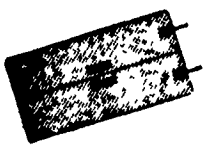
Ideal For:
- PIG BROODERS... Farrowing Thru Finishing
- CHICKEN BROODERS
- CALF AND HORSE OPERATIONS

$59.95
Can Be Adjusted For 4,000, 5,000 Or 6,000 BTU's

CAMBRIDGE 40,000 & 60,000 BTU HEATERS

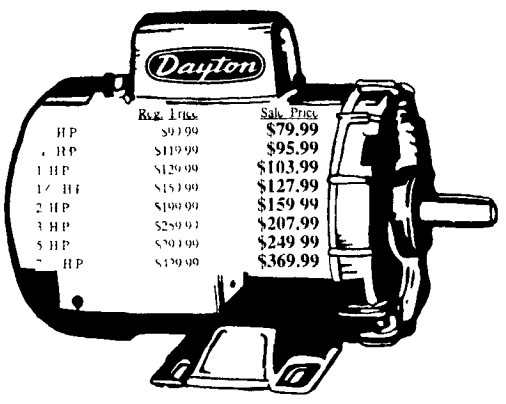
KANE HEAT MATS

This Product Is a Fiberglass Electrically Heated Mat To Provide A Warm Bed For Baby Pigs To Help Increase Number Of Pigs Per Litter. Mats Designed For All Types Of Farrowing.

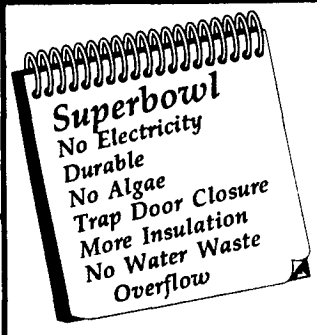


	Reg.	SALE
1'x3' Single Cord	$33.95	$29.95
1'x4' Single Cord	$39.95	$34.95
2'x3' Double Cord	$64.95	$54.95
2'x4' Double Cord	$75.95	$63.95

HEAVY DUTY FARM MOTORS
Totally Enclosed Fan Cooled

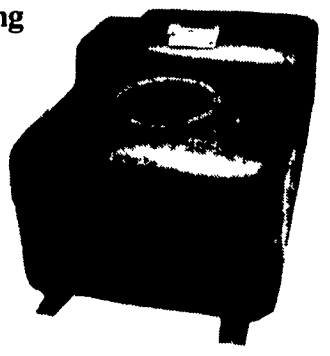


	Reg. Price	Sale Price
HP	$99.99	$79.99
HP	$119.99	$95.99
1 HP	$129.99	$103.99
1½ HP	$159.99	$127.99
2 HP	$199.99	$159.99
3 HP	$259.99	$207.99
5 HP	$309.99	$249.99
HP	$459.99	$369.99



LIVESTOCK SUPERBOWL
A Low Cost Waterer With High Efficiency Performance

Zero Operating Cost
Superbowl prevents freezing without electricity. Think of the savings, compared with electrically-heated waterers!



$299.99

★ ★ FULL LINE PARTS DEPARTMENT ★ WE SELL, SERVICE & INSTALL

EMHERR EQUIPMENT, INC.
14 Herrville Rd., Willow Street, PA 17584
Phone 717-464-3321 or Toll Free: 800-732-0053 11-5

ROPE IN SOME EXTRA CASH!

Advertise With A Lancaster Farming CLASSIFIED AD..

Phone: 717-394-3047 or 717-626-1164

Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

The Electric Blanket Evolution

The first electric blankets were developed in 1921 for tubercular patients who had to sleep outdoors. Sleeping in the fresh air was considered therapeutic to their condition, and the electrically heated blankets kept the patients warm in cold weather.

The automatic electric blanket was introduced in 1936. A control automatically cycled the blanket on and off in response to changes in room temperature. Safety thermostats were also used to shut off the blanket whenever an area became too hot if tucked in, folded over or bunched up. The blanket wires contained thermostats frequently referred to as "lumps" in the blanket with the number varying by blanket size.

Few changes occurred until about 1984. High technology was introduced to automatic blankets. A unique wire system eliminating the need for thermostats was developed. The system responds to body temperature as well as changes in room and bed temperatures. For example, if your shoulders are cold, the wire senses it and sends more warmth to that area while responding simultaneously with less heat in another part of the blanket, perhaps at the feet. Because the system is so sensitive, the blanket does not turn on and off if it is folded over, bunched up or tucked in. The result is a greater comfort level.

Solid state controls have become another state of the art development. Dual controls that operate independently of each other enable two people sleeping in the same bed to select the level of warmth that each prefers. Queen and king size blankets are available with dual controls that are optional for a full size bed.

The blankets are available in a variety of fibers with the most popular of acrylic or a blend of polyester and acrylic. Sizes range from twin, full queen or king.

Although the technology for electric blankets has changed over the years, machine washability continues to be an inherent quality. An electric blanket calls for the easy care of automatic washing. The blankets cannot be dry cleaned because the dry cleaning solvents can affect the wiring.

The Soap and Detergent Association suggests the following laundering procedure, if the manufacturer's instructions are not available.

Disconnect the controls from the blanket. Add a sufficient amount of laundry detergent to the washer first. Fill the washer with warm water and agitate to dissolve a granular detergent. Stop washer and completely submerge the unfolded blanket in the water. Soak for 10 or 15 minutes. Gently agitate for one minute. Stop washer and advance the timer to the deep rinse cycle. Add fabric softener and allow washer to finish the wash cycle automatically.

To dry the blanket, first place three or four dry clean towels in your dryer. Set the dryer to medium setting and turn on, allow the towels to preheat for about three to five minutes. This helps to absorb moisture and dry the blanket quickly to avoid pilling. Place the blanket in the dryer with the warm towels. Tumble for about 10 minutes. Remove while still damp. Then smooth the blanket and spread over two lines or place on a flat surface to finish drying.

Fold the blanket to store when not in use. Do not use mothballs. They too, can affect the wires.

Earth Tones Enter The Home

Home fashions are following the dress designers lead this fall. Earth tones like the warm beiges, browns, mustard and cinnamon are replacing the more startling palette that has prevailed for the past few seasons. True, there are exceptions. Bold-colored geometrics are still appearing, but relaxing tones and prints are likely to be the trend of the future. Pastel florals with white and black backgrounds offer sophisticated French appeal. They are especially popular for the bedroom where the designs can be huge, or the interpretations somewhat geometric. White on white is another dominant theme that is quite romantic. Lace on white backgrounds as well as eyelets and white embroidery are big news for linens, curtains and nightshirts. Metallic fabrics for window coverings and decorative fabrics are still popular, as they have been for several seasons. The metallic trend took hold in Europe, but is getting more recognition from American designers.

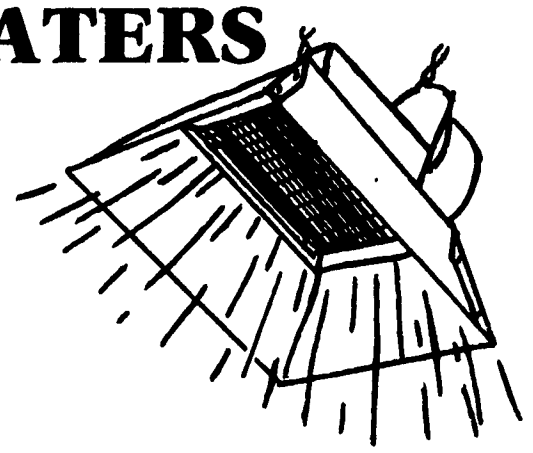
STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED

IS YOUR BARN CLEANER CAUSING YOU A HEADACHE?
It Doesn't Have To -
Please See Us Before You Panic

OVERSIZED DRIVE SPROCKETS AVAILABLE FOR USED PATZ CHAINS
Used Barn Cleaner Units
Simplex Water Bowls - Feed Carts
We Give FREE ESTIMATES And DISCOUNT PRICES On All New Equipment
BERG BUILDS EVERYTHING BETTER FOR BARNS
FARMWAY Barn Equipment Installed
Paul B. Zimmerman Inc. Custom Built Gates & Free Stalls
VALMETAL Silo Unloader & Feed Handling Equip.
CLAY DISTRIBUTION FARMING
FULL LINE BARM EQUIP. SALES & SERVICE
FISHER & SONS
1820 Millcreek Road, York, PA 17404 (717) 292-6688 or 764-0494

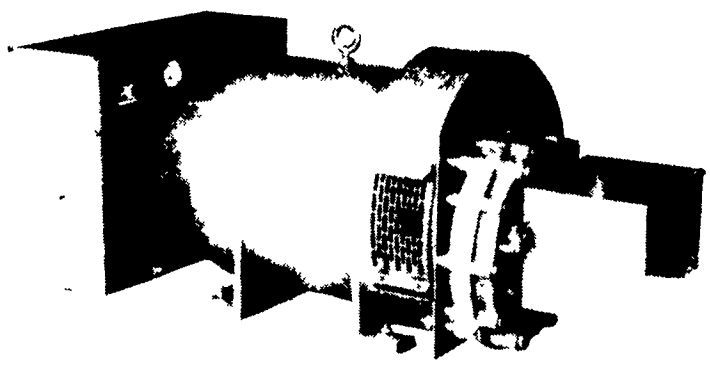
LAMBERT GAS HEATERS



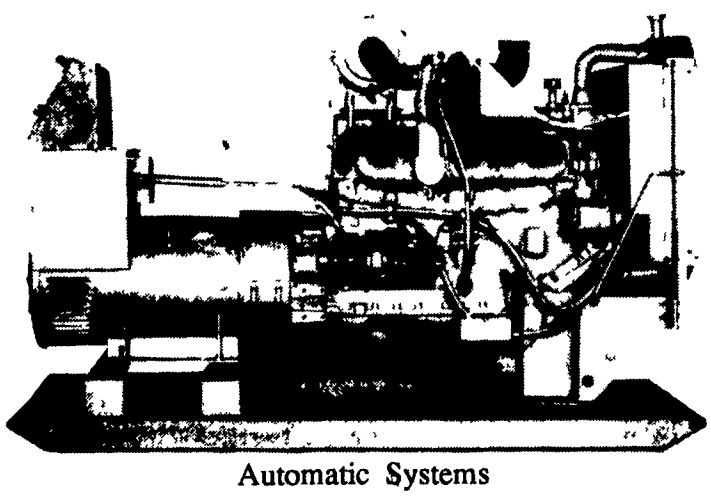
EASY TO OPERATE
Adjustable Chain Mounting...Easy To Install
High Polished Aluminum Reflector
Ceramic Rayhead
Sizes To Fit Your Needs

AARON S. GROFF & SON
FARM & DAIRY STORE
RD 3, Ephrata, PA 17522 (Hinkletown) Phone (717) 354-4631
Store Hours - Mon., Thurs. & Fri. 7 A.M. to 8 P.M.
Tues. & Wed. 7 A.M. to 5 P.M.; Sat. 7 A.M. to 12 Noon
WE GIVE S&H GIFTS

STANDBY GENERATORS



PTO Driven



Automatic Systems

MAXI-POWER INC.
330 Fonderwhite Rd. Lebanon, PA 17042
24 Hr. Service (717) 273-4544 Radio Dispatch

Perka Farm Tech Building
(With Steel Trusses)

Size	Price
50' W - 18' H x 96' L	$14,849.54
40' W - 14' H x 64' L	$7,705.60
80' W - 18' H x 160' L	$35,913.73
60' W - 18' H x 160' L	$26,244.50
70' W - 16' H x 144' L	$27,480.60

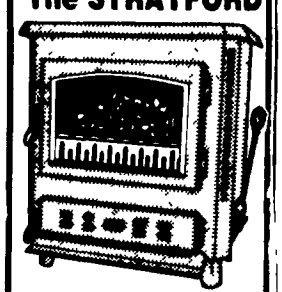
PERKA BUILDINGS

Includes Galv. Roof, Color Walls, Steel Trusses, Assembly Guide, Anchor Bolt Layout, Truss & Sheathing Warranties, F.O.B. Factory (Wood Purlins & Girts Not Included)

WRITE TO
PERKA BUILDINGS, Eastern Div.
RR2, Box 29, Warner Rd.
Columbus, NJ 08022
Name
Address
Town/City County
Telephone No. Postal Code
I am interested in the following type of building:
Width Length Size of Door
Implement Shed Dairy Hog Other
Workshop Lease Housing Stable
Industrial Commercial Riding Arena
Date of Planning To Build LF

CALL
800-338-5094
Serving NJ, Eastern PA, DE, MD, WV

See the most exciting new coal stoves ever . . .
The STRATFORD



DUSSINGER'S QUALITY STOVES
2533 Old Phila. Pk.
Smoketown, Pa. 17576
3 Miles East of Lancaster
Tues., Thurs. & Fri. 10-8;
Wed. & Sat. 10-5
(717) 397-7539

MICROWAVE MINUTES

By JOYCE BATTCHER

When microwave ovens first became popular, one question I was often asked was, "How can I make pizza with a crisp crust in my microwave?" That was a hard question to answer back then. But not now.

Because pizza is one of America's favorite fast and fun foods, food companies scrambled to create frozen microwave pizzas and cookware companies worked on inventing ways to microwave regular frozen pizzas.

The first microwave pizza was individual size. Today we can go the supermarket freezer case and choose larger pizzas or the sometimes-handy single-serve pizza. We can choose just about any topping and we can choose from many brands.

In case you haven't tried a special microwave pizza, yes, the crust does stay crisp. The secret is mostly in the packaging. In each box of microwave pizza, you will find a special paperboard tray covered with a foil-like material. This material is made up of tiny particles of powdered metal — called susceptors — that are laminated onto plastic film. The susceptor area gets very hot and that crisps the crust. The susceptor package is like a cardboard microwave browning grill. This cardboard browning grill is made to be used only once and then discarded. It can't be bought separately and used with regular frozen pizzas.

Microwave browning grills (the "real" ones, that are made to be used over and over) are special accessories you can buy in cookware departments. Most are 10-inch diameter and come with directions for microwaving frozen pizza. They work well to cook a regular frozen pizza and keep the crust crisp. In fact, once you start cooking pizza on a microwave browning grill, you may not like oven-baked home pizza again. The microwaved version has a crisp crust, while the cheese stays soft.

The empty browning grill is preheated for a certain amount of time, depending on the size of the grill, size of pizza and your microwave wattage output. Generally, preheat time for pizza is seven to eight minutes. Frozen pizza is quickly placed on the preheated grill and microwaved the required amount of time. Again, time depends on the grill and pizza sizes and oven wattage, but is usually about five to seven minutes.

Another microwave accessory for pizza could almost be called a large single pizza oven. It's a 12-inch diameter browning skillet with a metal cover. The cover protects cheese and toppings from getting rubbery and crisp, while the browning grill surface actually browns and crisps the crust. This accessory also works very well for fresh or homemade pizza.

With today's recipes, you don't need a special microwave pizza in the freezer or a microwave browning grill in your cupboard. These pizzas aren't the traditional kind, but they are delicious. They can be made individually for a quick lunch or snack. Ingredients can be kept on hand and a small pizza made almost instantly.

Crusts can be toasted bagels or English muffin halves, pita breads split into thin rounds, flour tortillas, or even corn tortillas for the Mexican-style pizza. Or use prebaked single-size pizza crusts. (If you make pizza dough "from scratch," make up some six-inch crusts, bake them and freeze until needed.)

Microwave Pizza Ole'

4 large (9-inch) flour tortillas
1 can (15 ounces) refried beans
1 jar (8 ounces) picante sauce
¼ cup minced fresh onion
¼ cup minced green pepper
1 cup shredded Monteray Jack cheese
1 cup shredded Cheddar cheese

Place each flour tortilla on a microwave-safe plate. Spread each evenly with refried beans. Drizzle each with about 2 tablespoons picante sauce. Sprinkle with onion and green pepper. Top evenly with Jack cheese, then with Cheddar. Microwave each pizza separately. Microwave on Medium (50% power, 325-350 watts) 1 minute; rotate plate and microwave (Medium) 1 to 1½ more minutes or until cheese starts to melt. Repeat with remaining pizzas. Eat with a fork or cut in wedges to serve as finger food. Crust will be soft. Makes 4 pizzas.

Hint: If picante sauce is too spicy-hot, pass shredded lettuce to add to tops of cooked pizzas.

Each pizza: 477 calories, 23g protein, 22g fat, 45g carbohydrate, 887mg sodium, 55mg cholesterol.

Traditional Pizza Topping For Microwave Pizza

1 can (6 ounces) tomato paste
⅔ cup chopped pepperoni
2 tablespoons chopped onion
2 tablespoons chopped green pepper
1 teaspoon dried Italian herbs
⅛ -¼ teaspoon garlic powder

Stir all ingredients together. Cover and refrigerate or freeze in small amounts. To use, see directions below. Makes enough Topping for 8 small pizzas.

Microwave Pizza

Pita (pocket bread)
Pizza Topping (above)
Shredded mozzarella cheese

Cut pita in halves, making two thin rounds. Set each, smooth-side down, on a microwave-safe plate. Spread top (rough side) of rounds with ***Pizza Topping***. Sprinkle with cheese. Microwave each pizza melt. Repeat with remaining pizza. Makes 2 small pizzas.

Each pizza: 210 calories, 13g protein, 7g fat, 20g carbohydrate, 286mg sodium, 23mg cholesterol.

Hint: You may also use toasted English muffins, flour tortillas, individual baked pizza crusts or even small crisp crackers. Microwave time will vary. For best results use Medium (50% power, 325-350 watts) and watch carefully. Pizza is done when cheese in center barely starts to melt.

Questions for Joyce?

Do you have a question about microwave cooking? Send it to Microwave Minutes, % Extra Newspaper Features, P.O. Box 6118, Rochester, MN 55903. Please include a self-addressed, stamped, business-size envelope.

Recipes in this column are tested in 600- and 650-watt temperature ovens. With an oven of different wattage output, timings may need slight adjustment.

Joyce Battcher is an independent home economical microwave specialist. She is author of "Microwave Family Favorites" and editor of "A Batch of Ideas" newsletter.

© 1988 Extra Newspaper Features.

WHAT SEED COMPANY

HAD "SIGNIFICANTLY HIGHER YIELDERS" IN 11 OF 12 CATEGORIES REPORTED BY PA. FARMER MAGAZINE (PA. FARMER: FEB. 27, 1988) IN THEIR "1988 CORN HYBRID UPDATE"?

GUESS...

PIONEER	NO	(8 of 12)
DEKALB.....	NO	(3 of 12)
FUNKS G	NO	(7 of 12)
DOEBLER	NO	(8 of 12)
CARGILL.....	NO	(6 of 12)
JACQUES.....	NO	(8 of 12)

WOULD YOU HAVE GUESSED

THAT SEEDWAY WAS THE TOP PERFORMING COMPANY IN THE MID-ATLANTIC, BASED ON UNBIASED UNIVERSITY TESTS?

HERE ARE THE HYBRIDS THAT PERFORMED

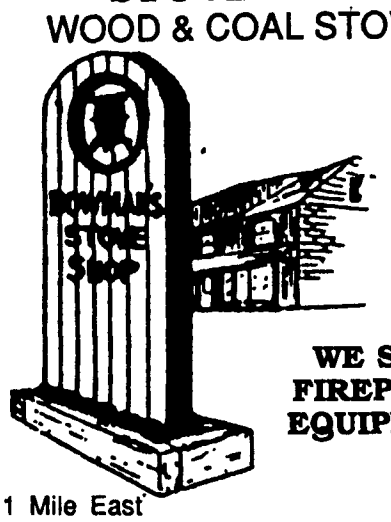
PA	NJ	MD	DE
ASGROW RX498	ASGROW RX798	TODD M7800	ASGROW RX788
EASTLAND 500X	ASGROW RX860	ASGROW RX860	ASGROW RX626
EASTLAND 652	EASTLAND 782	EASTLAND 652	EASTLAND 625X
TODD 7300	TODD M7800	ASGROW RX777	EASTLAND 782
ASGROW RX892	ASGROW RX892	ASGROW RX905	ASGROW RX905

EMMAUS
215-967-4131
MIFFLINBURG
717-966-3841

SEEDWAY INC.

YORK DIVISION
55 Willow Springs Circle
York, PA 17402
717-764-9814

BOWMAN'S
STOVE SHOP
WOOD & COAL STOVES



WE SELL FIREPLACE EQUIPMENT

1 Mile East of Ephrata on Rt. 322

(717) 733-4973

Hours:
Tues., Wed. 10 A.M. to 6 P.M.
Thurs., Fri. 10 A.M. to 8 P.M.
Sat. 10 A.M. to 4 P.M.
Closed Monday

School Raises Money By Helping Agriculture

BY NANCY WALLS

KNOX (Clarion) — Two years ago, the local glass plant closed down. It left approximately two-thirds of the school district unemployed. But that did not stop expenses such as money to sponsor their children's school field trips.

How could the school's Parents Teachers Organization raise money when local folks had to adhere to strict budgets? And why should the PTO sell products that came from outside their areas? That meant money would leave their community and they could not afford that happening.

Nonplussed but not discouraged, parents pooled their ideas and came up with a plan: They would sell local agricultural products that everyone used.

Area farmers were contacted and agreed to sell their products (apples, potatoes, cider, hamburger, ham, bacon, honey, cheese and butter) at cost. Kindergarteners through sixth graders helped sell products that made $12,000 profit that first year. It was enough money to meet PTO's needs for two years.

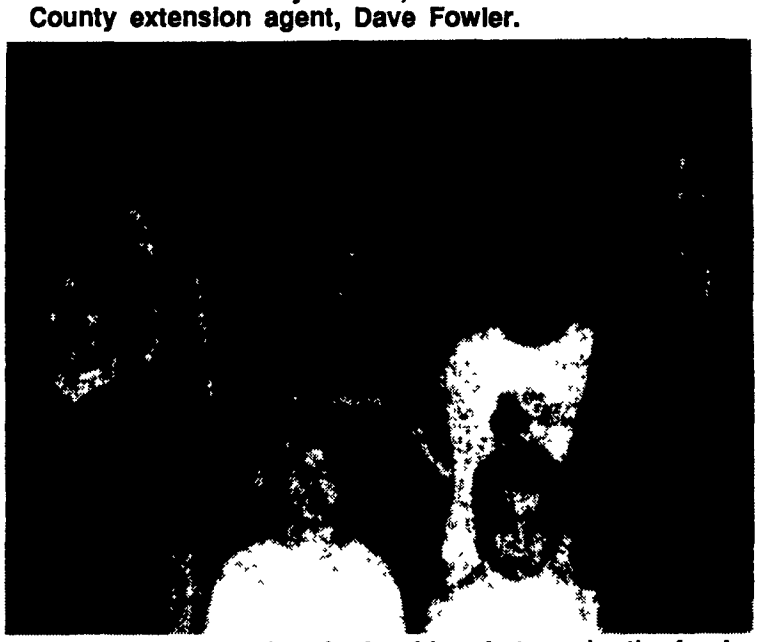
This October, the PTO did it again. Students were given sheets listing the products and in 10 days, they sold $15,500.

The success was the result of many working together. The Farmers' Association packaged 1,704 pounds of cheese in two pound packages and provided 100 pounds of butter. Parents weighed and sorted 7,039 pounds of apples (Northern Spy, Red and Golden Delicious) and 9,115 pounds of potatoes. Also sold were 335 pounds of hamburger, 348 pounds of ham, 252 pounds of bacon and 162 pounds of honey.

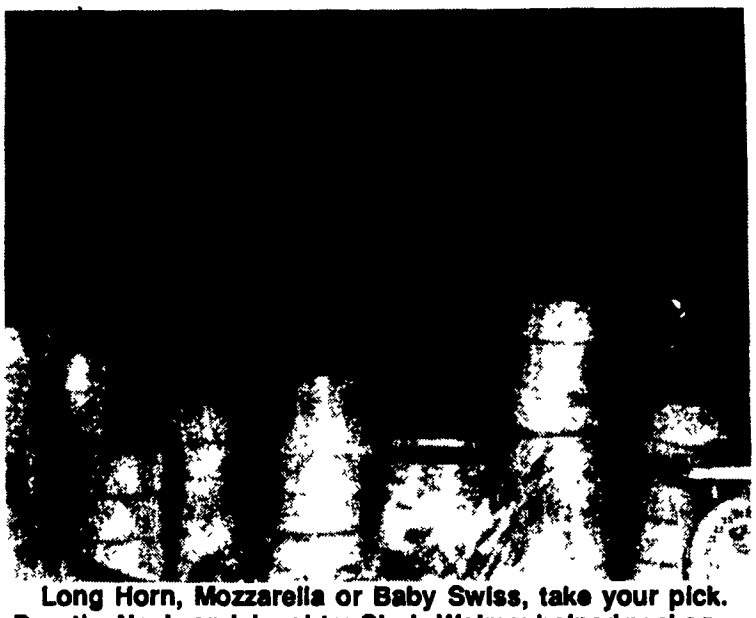
Out of 700 Keystone Elementary children, 411 sold products. The top sales person was fifth grader Bethany Fowler who sold $404. Twenty children individually sold more than $100.

Many participants agree that the project has fostered togetherness and community spirit since it involves at least 100 people who normally do not become involved in community projects. The PTO is grateful to 2,443 customers who support the project. Most of all, they stress, it's an ideal way to help the farmer and raise funds at the same time. They hope other nonprofit organizations will try it.

These PTO mothers still have time to sell even though it's hectic getting the orders separated. From left, Karen Kelfer, Carol Kiser and Betsy Fowler, who is the wife of Clarion County extension agent, Dave Fowler.



Although it takes hundreds of hands to make the fund raiser a success, these people deserve some recognition. Front row from left: Top salespersons - Beth Fowler, Sean Ion, Nicole Kerle. Back row, from left: Peter Miller, principal; Bev Engle, co-chairperson; Kathy Sanders, PTO president; and Betsy Fowler, co-chairperson.



Long Horn, Mozzarella or Baby Swiss, take your pick. Dorothy Neely and daughter Cindy Weimer helped package 1,740 pounds of cheese.

National Study Finds Curriculum

SYRACUSE, NY — Results are in! FOOD...Your Choice grades 1-6 (FYC), DAIRY COUNCIL'S newly redeveloped nutrition education curriculum, promotes selection of more nutritious foods, including an increase in milk and milk group choices. These are some of the findings from a recent evaluation conducted at five national sites.

Conducted in the fall of 1987 by an independent research firm, the study was designed to measure the effectiveness of the FYC program. The findings show that the use of FYC leads to positive changes in food choices. After participating in the FYC program, students selected 6% more dairy products and 7% more fluid milk. Students also chose more foods from the meat, fruit and vegetable and grain groups and fewer low-nutrient foods, and maintained healthy choices over a period of time.

Teacher perceptions of the FYC program are also favorable. Teachers find FYC to be a well-designed curriculum adaptable to diverse school districts with a wide range of students. Across all grades, teachers rate FYC as an especially good fit with science and health curriculums.

The FYC program was developed to provide schools with a sequential nutrition education curriculum. The program was recently redeveloped to include current nutrition information, the latest educational techniques and contemporary graphics. For more information about FYC, contact DAIRY COUNCIL INC.

See your nearest NEW HOLLAND

Dealer for Dependable Equipment and Dependable Service:

PENNSYLVANIA

Annville, PA
B.H.M. Farm Equipment, Inc
R.D 1
717-867-2211

Beavertown, PA
B&R Farm Equipment, Inc.
RD 1, Box 217A
717-658-7024

Belleville, PA
Ivan J. Zook Farm Equipment
Belleville, Pa
717-935-2948

Canton, PA
Hess Farm Equipment
717-673-5143

Carlisle, PA
Paul Shovers, Inc
35 East Willow Street
717-243-2686

Chambersburg, PA
Clugston Implement, Inc.
R.D. 1
717-263-4103

Davidsburg, PA
George N. Gross, Inc
R.D. 2, Dover, PA
717-292-1673

Elizabethtown, PA
Messick Farm Equipment, Inc
Rt 283 - Rheem's Exit
717-367-1319

Gettysburg, PA
Yingling Implements, Inc.
3291 Taneytown Rd.
717-359-4848

Greencastle, PA
Meyers Implement's Inc.
400 N. Antrim Way
P.O. Box 97
717-597-2176

Halifax, PA
Sweigard Bros.
R.D. 3, Box 13
717-896-3414

Hamburg, PA
Shartlesville Farm Service
R.D. 1, Box 1392
215-488-1025

Hanover, PA
Sheets Brothers, Inc
1061 Carlisle St.
Hanover, PA 17331
717-632-3660

Honey Brook, PA
Dependable Motor Co
East Main Street
215-273-3131
215-273-3737

Honey Grove, PA
Norman D. Clark & Son, Inc.
Honey Grove, PA
717-734-3682

Hughesville, PA
Farnsworth Farm Supplies, Inc
103 Cemetery Street
717-584-2106

Lebanon, PA
Keller Bros. Tractor Co.
RD 7, Box 405
717-949-6501

Loysville, PA
Paul Shovers, Inc.
Loysville, PA
717-789-3117

New Holland, PA
A.B.C. Groff, Inc.
110 South Railroad
717-354-4191

New Park, PA
M&R Equipment Inc.
P.O. Box 16
717-993-2511

Oley, PA
C.J Wonsidler Bros
R.D 2
215-987-6257

Pitman, PA
Schreffler Equipment
Randy L Schreffler
Pitman, PA
717-648-1120

Quakertown, PA
C.J Wonsidler Bros
R D 1
215-536-1935

Quarryville, PA
C E Wiley & Son, Inc.
101 South Lime Street
717-786-2895

Ringtown, PA
Ringtown Farm Equipment
Ringtown, PA
717-889-3184

Tamaqua, PA
Charles S. Snyder, Inc.
R.D. 3
717-386-5945

West Grove, PA
S G Lewis & Son, Inc
R.D 2, Box 66
215-869-2214

MARYLAND

Churchville, MD
Walter G Coale, Inc
2849-53
Churchville Rd
301-734-7722

Frederick, MD
Ceresville Ford New Holland, Inc
Rt 26 East
301-662-4197
Outside MD,
800-331-9122

Hagerstown, MD
Antietam Ford Tractor
301-791-1200

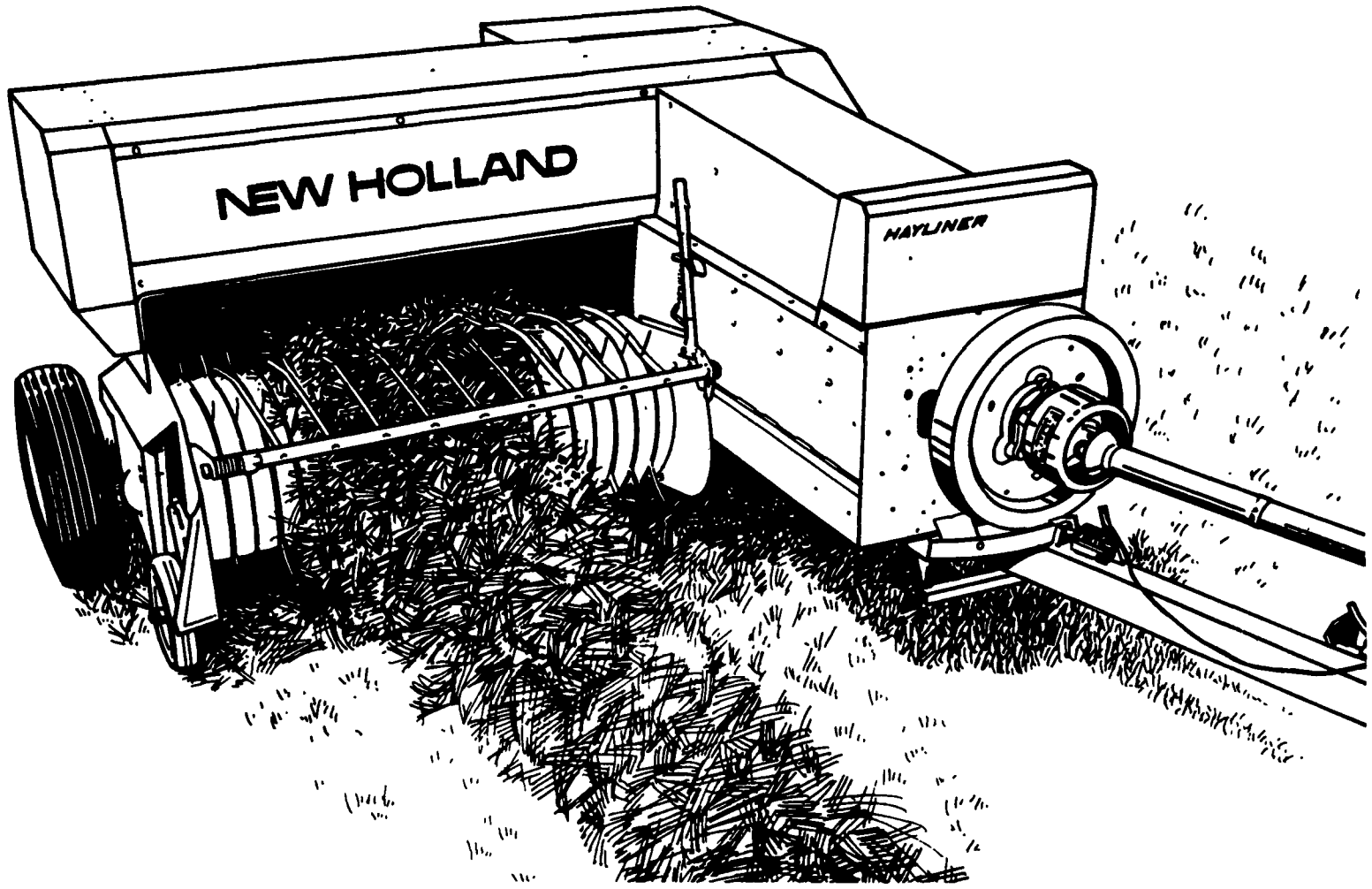
NEW JERSEY

Washington, NJ
Frank Rymon & Sons
201-689-1464

Woodstown, NJ
Owen Supply Co
Broad Street & East Avenue
609-769-0308

MAKE BALES IN ANY CROP!

ALFALFA, ORCHARD GRASS, SOYBEAN STRAW, CORN FODDER



Get a good deal now on "the reliable one."

When it's time to bale, the New Holland Model 311 is well known for its ability to get the job done. Now's a good time to get a good deal on a new, dependable 311 and replace your old 14" x 18" baler.

BUY NOW PAY LATER...

FINANCE CHARGE WAIVER ON ALL NEW HAY PRODUCTS TO JUNE 1, 1989

- OR -

LOW A.P.R. FINANCING...

0% FOR 18 MONTHS
5.9% FOR 24 MONTHS
7.9% FOR 36 MONTHS
8.9% FOR 48 MONTHS
9.9% FOR 60 MONTHS

- OR -

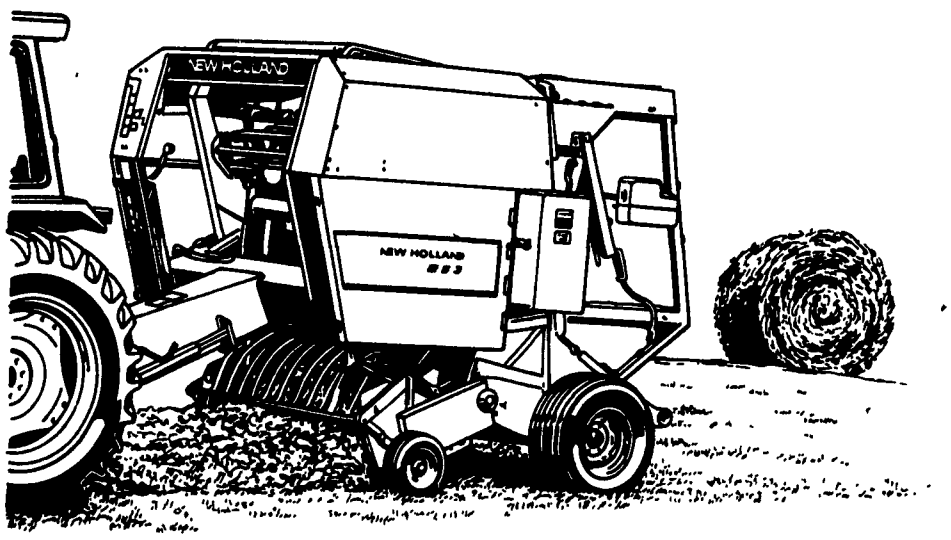
DIVIDENDS FOR CASH PURCHASES

Ford Credit

Ford

FORD NEW HOLLAND

SEE YOUR NEAREST DEALER FOR COMPLETE DETAILS



Let us help you boost capacity.

If you need more capacity in your haying operation, a New Holland round baler, with all its automated features, rates head and shoulders above all the rest. The exclusive air-spring density system produces bales of uniform density. And choose one of three different wrapping systems that best suits your needs. Stop in soon and see our complete line of New Holland round balers.

Joe Esh Fund Keeps Growing

BY JOYCE BUPP
York Co. Correspondent

NEW PARK (York) — A York County benefit auction and community interest stirred by accompanying publicity have raised almost $29,000 for the Joseph Esh Fund.

The benefit auction, held October 29, was part of fundraising efforts organized to help pay medical expenses for Amishman Joseph Esh and his family. A hit-and-run driver, later arrested for drunken driving, struck the family's buggy while they were en route to church on June 26, 1988.

That accident left Esh paralyzed from the neck down. Other family members suffered injuries including removal of the spleen, concussion and broken bones. Medical expenses, have already surpassed $300,000.

An estimated 500 bidders and spectators from southcentral Pennsylvania and northern Maryland turned out for the auction, hosted by York County Livestock Sales. Use of the facility and services of auctioneer John Frey were contributed at no cost.

Items offered during the auction ranged from foodstuffs, quilts and handcrafted furniture to horse tack and livestock. Volume of items was sufficient to keep the auction running from 9 a.m. into the evening, even after splitting into two separate bidding arenas by mid-afternoon.

The Old Time Fiddlers were on hand to play during evening hours. A monetary collection taken in appreciation of the fiddlers' efforts was turned over by the musicians to the fund.

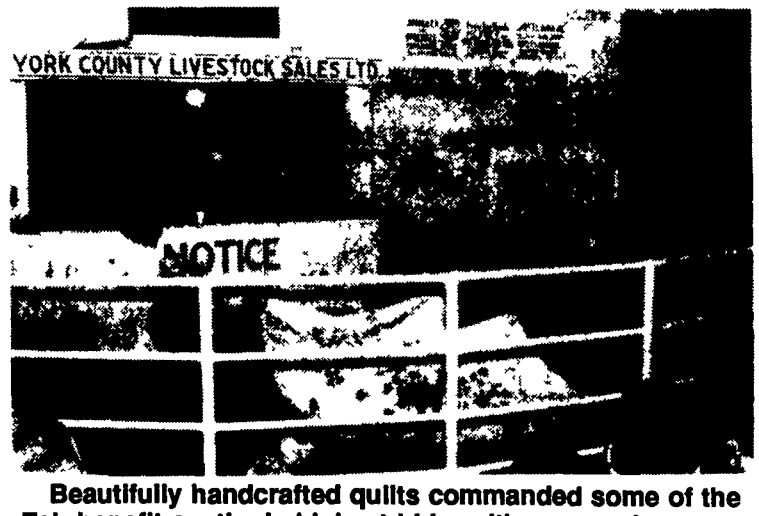
Amish handstitched quilts were among the highlights of the sale, with prices topping $400. A baseball sent by Tug McGraw of the Philadelphia Phillies baseball team and aerial tours of the Baltimore harbor added to bidder interest.

A spokesman for the fundraising effort has expressed gratitude for the generous outpouring of community support, both financial and emotional, extended to the Joseph Esh family. Along with monetary contributions have come cards, letters and hand-drawn pictures, offering messages of encouragement to Esh and his family.

Esh recently entered a Reading rehabilitation facility and is reported to be showing a slight bit of response to treatment.

"We would like to extend a deep thanks for everyone's support," said the spokesman. "There are a lot of wonderful people out there."

Busy bidding from the opening crack of the gavel at the Esh benefit were from left, Nancy Arneklere, visiting from Plentywood, Montana, her hostess Barbara Loveless, Phoenix, Maryland, and Kim Kobus, Monkton, Maryland. By early afternoon, each of the trio had made at least five trips to their vehicles with their sale "buys," including evergreen trees and china.



Beautifully handcrafted quilts commanded some of the Esh benefit auction's highest bids, with some prices topping $400.

Steers Flee Stalls During Barn Dance

BY JOYCE BUPP
York Co. Correspondent

GLEN ROCK (York) — A gesture of thanks by a southern York County farm couple has developed into a community tradition.

Nearly a decade ago, Lester and Janet Hain, Glen Rock R2, watched as their barn was destroyed by flames. Though unable to save the structure, the responding Shrewsbury Fire Company volunteers remained at the Hain farm through the night and into the next day, keeping watch as remains smouldered to a dying heap of debris.

"They were so good about staying, and so nice to use," remembers Janet Hain of the devastating fire. "Lester said right away that, as soon as we got another barn built, we were going to have a party for the firemen."

When the metal pole-type structure was completed, invitations went out to the crew of firefighters. And, as the familiar saying puts it, a good time was had by all.

In fact, everyone had such an enjoyable evening of good music and dancing, tasty food, and enjoyable fellowship that a party was suggested for the following year. Everyone, that is, except the steers who fled their corner stall in the barn for the most distant edge of the outside pasture.

After a few years, the party became something of a tradition. And, when the Hains skipped the barn dance for a year or two, it became obvious that the gatherings in the spacious, concreted-floored metal barn were missed.

"Aren't you having a dance?" they were often asked.

In response to the enthusiasm of friends and neighbors, the Hains recently hosted their annual barn dance. No longer just a party for the firemen, Hain's barn party drew more than two hundred, primarily farm and rural friends and acquaintances from the community.

Janet and Lester claim the barn dance preparations do not really take all that much extra time, even though the fall harvest season is usually under way on the crop farm they've operated for thirty years. Neighbors sometimes lend a hand cleaning out the barn, and those attending the dance contribute donations to help defray the cost of the live country band and refreshments.

It pleases the Hains that "people just come, and seem to have a real good time."

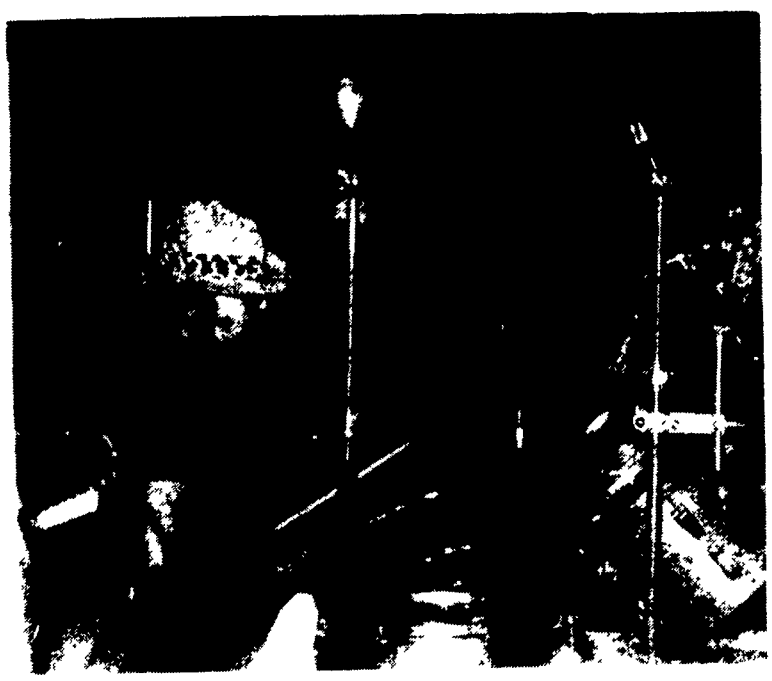
"And we really enjoy doing it," attests Janet Hain.

Word of their barn dance has spread beyond the immediate area, according to a story related by Hain. In addition to crop farming, he is a hauler of crop commodities, and frequent visitor to regional hay and straw auctions. At one such auction, a stranger recognized his name as the host of "that barn party."

As traditions go, the Janet and Lester Hain barn dance is a popular one, with no signs that their friends and neighbors will let the party end.

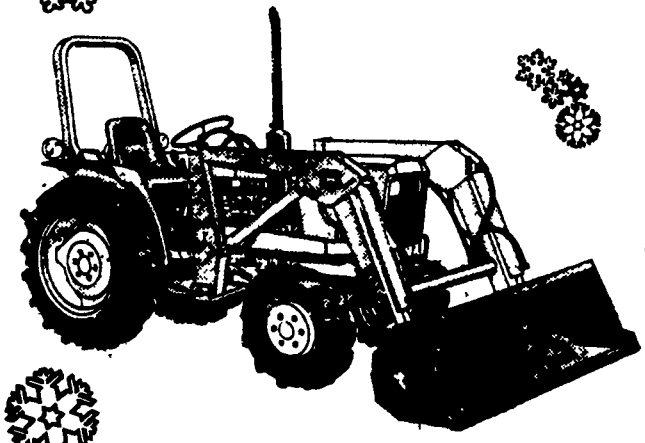
Only one silent "beef" about the event was noted.

When the music sound system of The Good Old Boys rolled into high gear, Lester Hain's steers high-tailed it out the pen door to the farthest corner of the meadow.

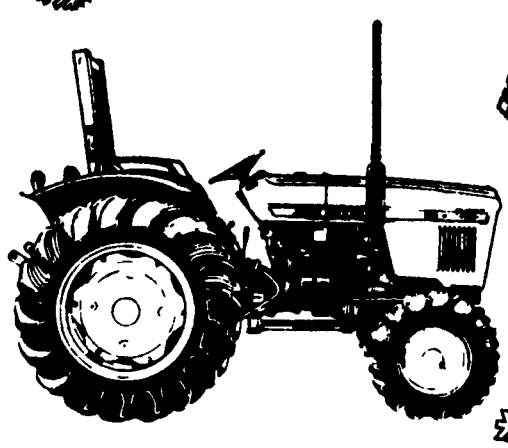


The drummers stirred up excitement for both dancers and steers at the York County Barn dance.

John Deere Diesel Headquarters Winter Clearance



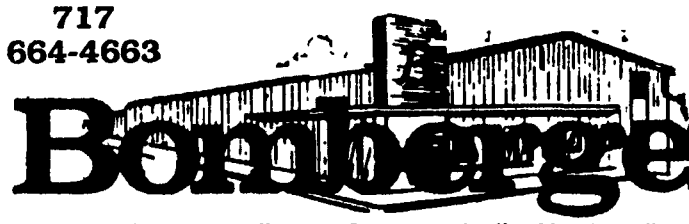
20 H.P.
J.D. 750 4 WD
AG TIRES
$7,195
Implements Extra
Cash Sale Only!



36 H.P.
J.D. 1050 4 WD
Ag Tires
$11,375
CASH SALE ONLY

Nothing Runs Like a Deere®

717
664-4663



ELM, PA
Bomberger's
Mon., Thurs. & Fri. till 9:00 • Tues. & Wed. till 6:00 • Sat. till 5:00

Philadelphia Convention Site For American Agri-Women

PHILADELPHIA — What are the challenges facing agriculture today and in the future? American Agri-Women (AAW) will learn the answer to this question and others, at their 1988 convention, Nov. 16-20, at the Holiday Inn-Center City, Philadelphia.

The convention, which will be hosted by the Penn's Agri-Women, will focus on national and international agriculture issues. Philadelphia's own "Ben Franklin," portrayed by Ralph Archbold, will be the keynote speaker.

According to AAW President Mitzi (Ayala) Perdue the program is centered on the theme "The Challenge of Change." Issues to be discussed range from farm futures and risk management to animal rights. Also, AAW issue and commodity committees will meet to develop resolutions for the organization's policy statements.

Speakers and their topics slated for the four-day convention include: "Regulatioins and the Futures," Pat Pembroke of the Chicago Board of Trade; "Global Issues," Mary Jo Keating, the Du Pont Company; "Facts and Myths-Animal Rights/Research," Steve Kopperud with the Animal Industry Foundation and Frankie Trull, the National Association for Biomedical Research; "History and Rules of the Market," risk-management consultant Jim Moose; and "Harsch on Washington," Jonathan Harsch, Farm Futures Washington columnist.

Perdue says the agenda will also combine business with some education and some fun. "Carolyn Holleran, Pennsylvania Council on Economic Education will present an Ag in the Classroom workshop. A leadership training seminar will be offered by my AAW parliamentarian, Robbie Robinson, who developed this course for the National Federation of Business and Professional Women. We will also learn how to make omelets from Pennsylvania's Omelet King, Howard Helmer and Chesapeake-born folk singer Tom Wisner will entertain us during lunch on Thursday," she said. "But I am really looking forward to the Saturday evening banquet. My husband, Frank, is donating the turkeys and I am providing the rice for the traditional Thanksgiving dinner menu," Perdue explained. She is a rice grower from California and recently moved to the east coast to marry Perdue, who is the nation's fourth-largest poultry producer and the head of Perdue Farms, Inc.

For more information about the convention contact the chairman, Gail McPherson, Box 127, New Park, PA 17352, (717) 382-4847.

Howard Helmer, the "Omelet King", will teach Agri-Women how to make omelets

Scheduled as the keynote speaker for the Agri-Women convention is Ralph Archbold, Philadelphia's "Ben Franklin."

Advanced Microwave Cooking

WEST CHESTER (Chester) — The Chester County Cooperative Extension, 235 W. Market Street, West Chester, is offering a morning and evening session of Advanced Microwave Cooking classes on Tuesdays, November 15, 22 & 29. The morning session will be from 9:30-11:30 a.m. and the evening session will be from 7:00-9:00 p.m. at the Extension office on the third floor of the Dague Building.

Fran Allowa, Instructor for the course, will feature meal planning ideas for the individual who has had experience preparing food in the microwave oven. A packet of recipes will accompany each demonstration.

There is a $20.00 fee for the classes and registration is required before November 7. For further information, contact the Extension office at 696-3500.

HUBER'S FALL HARVEST SALE

HARVEST THESE VALUES

NOVEMBER 7th thru NOVEMBER 12th

Sani Prep DAIRY TOWELS
2400 Count
$16.95

ALBACILLIN or ALBADRY PLUS
• Mail In Offer... See Store For Details
Your Choice
$11.95

INJECTABLE PROCAINE PENICILLIN G
250 cc $7.95

FARM KING MANURE FORKS
4 or 5 Tine
$12.50

TINGLEY WORK RUBBERS
S, M, L, XL
$7.50

AUREOMYCIN 4G CRUMBLES
50 Lbs. $14.50
10 Bags Or More...$13.50 ea.

ivomec
For Cattle or Swine
200 cc $94.00
50 cc $23.50

UNION ALUMINUM SCOOP SHOVEL
Size 14 36" Handle
Top Quality
$22.95

YOUR HEADQUARTERS FOR...
• Veterinary Needs
• Sanitation Products
• Rat & Mouse Bait
• Water Bowls
• Black Plastic
• Brooms

UNION ROUND POINT SHOVEL
$6.50

SCENIC ROAD BARN SCRAPER
Heavy Duty Reversible Blade
60 Handle 24' Wide
$11.95

TBZ CATTLE WORMER
50 Boluses
$48.50
20 DOSE TUBE
$10.95 paste

HUBER'S ANIMAL HEALTH SUPPLIES
810 TULPEHOCKEN RD.,
1½ MI EAST OF MYERSTOWN AT MILLARDSVILLE OFF RT 422
PHONE: 717-866-2246
Mon., Thurs. & Fri. 7:30 AM to 8 PM; Tues. & Wed. 7:30 AM to 5 PM; Sat. 7:30 to Noon

3M TEAT SHIELD w/GERMICIDE
$16.95 Gallon

Students Learn What It Is Like To Be Old

BY SHARON B. SCHUSTER
Maryland Correspondent

WESTMINSTER, Md. — Westminster West Middle School is bridging the generation gap with a special Life Enrichment Program offered to all seventh graders. With the cooperation of personnel from the Carroll County Department on Aging, West Middle School teachers are conducting sensitivity training sessions to help their eleven and twelve-year-old students understand what it is like to be a senior citizen.

During one of the sessions, Corey Van Wagner was confined to a wheelchair, blindfolded and left to sit alone for ten minutes. "It was terrible," said Corey. "There was nobody to talk to and I couldn't see." Corey said that the ten minutes "seemed like an hour. I don't want to not be able to see or get around," he said. "I want to be able to play sports as long as I can." His teacher, John McLain, said "Corey is very outgoing, so the experience was twice as bad for him."

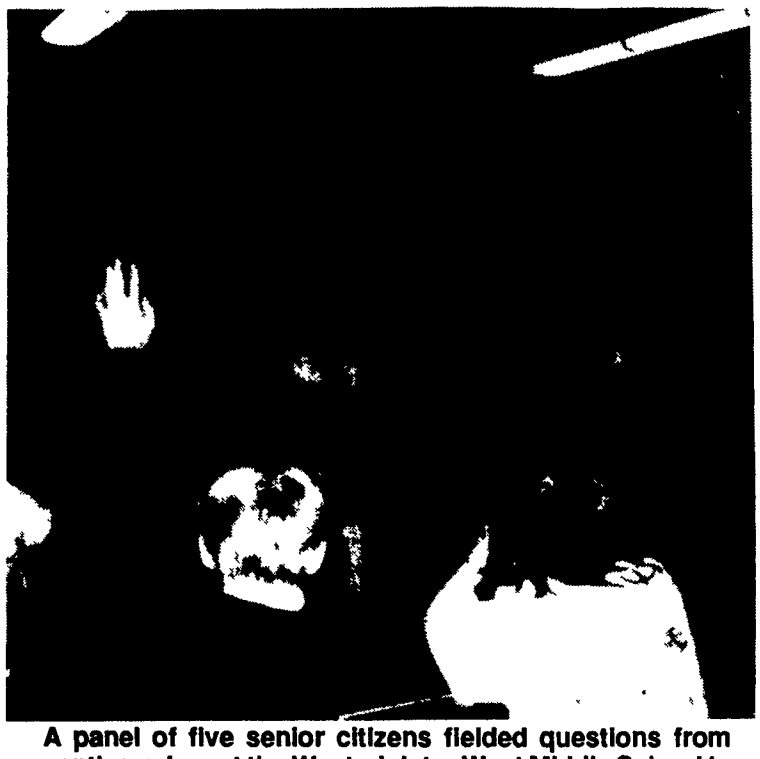
While Corery was experiencing loneliness and immobility, his friends were adjusting to other simulated handicapping conditions. "For me, threading the needle while wearing rubber gloves was the hardest," commented Andrea Myers. To diminish sensation in the hands, students were asked to sit on their hands until they "went to sleep," and then try to distinguish cold water from hot, and write with a pencil. Cristina Zuna said "it was all hard, but putting on earrings with rubber gloves was the hardest thing."

To simulate various visual problems, the students tried on glasses smeared with vaseline to simulate foggy vision, spotted glasses and eyeglasses which gave the sensation of tunnel vision and lack of peripheral vision. "Tunnel vision was the hardest," added Rachel.

In other sensitivity training sessions, students experienced the limited ability of movement that accompanies arthritis. Their fingers were taped together and their bodies bound with ropes to limit ease of movement. "I had to tie my shoes and I only had my left hand and my teeth," explained Corey. "But I did it."

The students also learned about hearing loss and were treated to a batch of "tasteless cookies."

Director of Secondary Schools for Carroll County, Peter McDowel, was on hand to witness some of the sessions. "The whole idea behind this is to help students learn the values of community service at a relatively young age, so that when they get to high school, they may be interested in the elective programs offered," he explained. "They develop an appreciation for helping others."



A panel of five senior citizens fielded questions from seventh graders at the Westminister West Middle School in Westminister, Maryland. Peggy Henderson from the Department of Aging stands on the right.

Seventh grader Corey Van Wagner (right) and his science teacher, John McLain (center) pose with senior citizens Catherine Fitz (left), and Rello Oller (seated). Corey spent 10 minutes alone and blindfolded in a wheelchair as part of his sensitivity training. He said, "It seemed like an hour."

At the end of their sensitivity training, all of the students will have the opportunity to go out into the community and volunteer their time to help seniors in retirement homes and nursing care facilities for seniors.

"It's a real credit to John McLain and the other teachers involved and to Peggy Henderson (Dept. on Aging)," commented McDowel. "I can not believe the amount of personnel involved. It's terrific," he said. "Instead of telling them 'this is what happens when you get old,' they learn from hands on experience."

Perhaps the most enlightening and interesting session for the students was interaction with a panel of senior citizens from the Carroll County Community.

Rello Oller of the Health Care Center at Carroll Lutheran Village is 94. "I was born in '95," said Rello. "Did you see that my first name is my last name spelled backwards." The bright-eyed senior is confined to a wheelchair. Catherine Fitz, a senior citizen living independently in the area is 75, which by today's standards seems to be middle-aged. Eula Belt, also in her 70s, and Lillian Grimes in her 80s, live independently as well. The most senior of the guests was Mae Haines who astonished her audience. The general comment was, "I can't believe she's 94."

The just-over-a-decade old students were filled with questions to

(Turn to Page B19)

A FEED STRETCHERS SPECIAL!

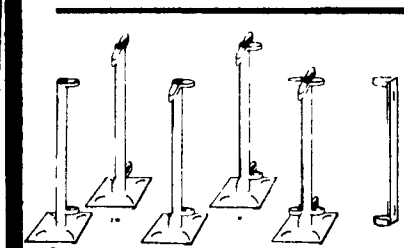
The Grain Brain® Multifeeder Helps Conserve Feed And Boost Production

The most economical way to gain the advantages of multiple feeding for your herd.

The Grain Brain® system is simple to install, low cost, effective and easy to maintain. Studies show that multiple feeding with the Grain Brain® system allows you to increase production while lowering feed costs — all with no increase in labor and low initial investment. See us for details soon.

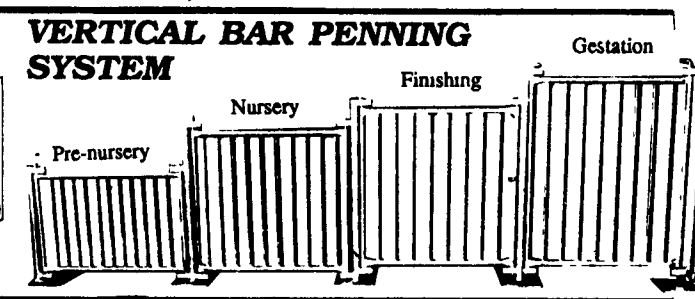
JAMESWAY
LAPP'S BARN EQUIPMENT
Sales & Service
5935 Old Philadelphia Pike, Gap, PA 17527
(717) 442-8134

HOG CONFINEMENT EQUIPMENT
Discounted Factory Direct Prices



Post, Brackets, and Accessories.

VERTICAL BAR PENNING SYSTEM

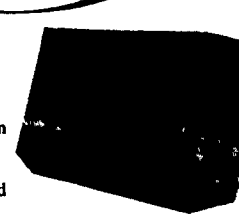


GESTATION STALLS
All Stabling & Penning Is Available In:

- Hot-Dipped Galvanized
- Painted
- Black Iron
- 8 ga. Steel Tubing 1" Solid Steel

Modern Ag Systems

STAINLESS STEEL FEEDERS



- 100% Welded Construcuon
- Comes Fully Assembled
- Crafted of 304 Alloy
- Unique Top Adjusting Feed Gates - With Locks

FARROWING CRATES

Swine & Poultry Systems Specialists
FARMER BOY AG. INC.
410 EAST LINCOLN AVE. MYERSTOWN, PA 17067 PH: 717-866-7565
24 Hour Service

Hats Off To Ag In The Classroom

BY LOU ANN GOOD

LITITZ (Lancaster) — This is the week that several agricultural workers took their annual trek to school. It's the time the program, "Ag in the Classroom" exposes students to the career variety that agricultural industry offers.

Program coordinator for the county is Jean Eshelman who said this is the fifth year for the county's participation in the program. Fifteen out of 16 school districts participate. The ag in the classroom workshops are generally taught to third or fourth grade students. "It depends which students are studying Pennsylvania in their social studies curriculum," Jean said. "Our program is ideally suited for that since the county is the number one non-irrigated agricultural producing area in the nation. Lancaster County tops other counties in the production of dairy products, poultry, cattle, hogs, corn, tobacco and hay.

The programs are innovative and varied. "We don't tell the presenters what to do. They can tailor make their program to whatever fits their style," Jean said. Presenters include those from poultry, dairy, horse, and sheep farms. Local FFA'ers also take their turns telling students about the FFA program that prepares them for agricultural industries.

At the Kissel Hill Elementary School, Lititz, Grace Moyer who with her husband raises 75,000 chickens told the students the behind-the-scenes details poultry farming requires. She explained the vital role that corn, fertilizer, chicken, feed, equipment, electric, telephones, computers , banks and *Lancaster Farming* play in raising a healthy flock.

To help students understand how farming has changed, Roy Brubaker, coordinator for the Lititz school district said, "In 1820, it took approximately 173 minutes to produce a bushel of wheat. Today, it takes only six minutes."

Explaining the role that computers and equipment play in today's agricultural production enable students to see that the field offers a viable option for those seeking a challenging career.

Grace Moyer told third graders at Kissel Hill Elementary School, Lititz, how raising poultry involves many other businesses. As she explained how other businesses helped, Moyer topped a pumpkin head with caps representing the helping industries. Here, third graders and Moyer, left, pose with the pumpkin head who wears a *Lancaster Farming* hat. "We depend upon *Lancaster Farming* for market reports and news on eggs and poultry," she said.

Holiday Craft Market To Be Held

MILLERSVILLE (Lancaster) — The Lancaster Designer-Craftsmen will again be sponsoring the 16th Annual Holiday Craft Market at Pucillo Gymnasium at Millersville University in Millersville, on November 5 and 6, from 10 a.m. to 6 p.m.

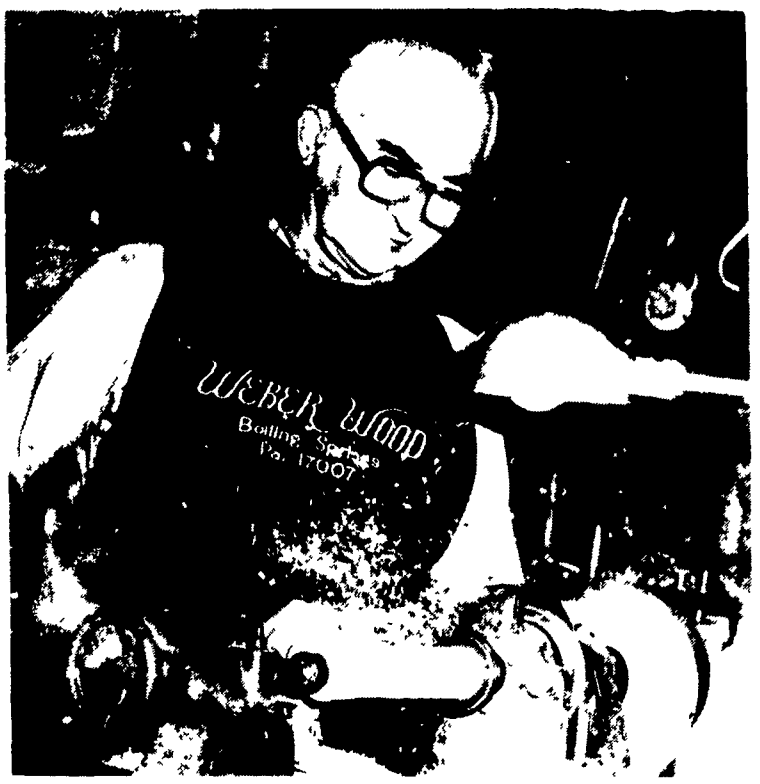
More than 80 craftspeople will make this the season's best quality craft event. All of the craftspeople have met the Pennsylvania Designer-Craftsmen's strict standards of excellence for jurying so that they may participate in the market.

Crafts represented for sale will be weaving, ceramics, jewelry, candles, wood turning and wood carving, folk art, paper cutting, sheepskin, basketry and more.

There will be demonstrations of woodturning by Jay Weber of Boiling Springs, Pa.; basketry by Susan Kelleher of Lancaster; Flo Howard will demonstrate spinning and the art of paper cutting will be demonstrated by Tilly Schouten of Lancaster.

There is free parking and excellent food at the craft market. Admission to the 16th Annual Holiday Craft Market is $3. The proceeds benefit the Market House Craft Center, which is a non-profit center for the promotion of crafts.

The Market House Craft Center, located in the Southern Market Center in Lancaster, sponsors workshops and lectures and gallery exhibits, which are all open to the public.



At Millersville's annual holiday craft market scheduled this weekend, Jay Weber will demonstrate his skill of woodturning. His unique method eliminates the necessity of sanding for many wood turnings. His demonstrations help others improve their woodworking skills because it shows the steps from start to finish.

LANCASTER FORD TRACTOR
UNDER THE
SIGN OF QUALITY

Quality Genuine Replacement Parts

Quality Factory Trained Mechanics. Means Quality Service For You.

Quality Ford New Holland Equipment

- Lawn & Garden
- Farm
- Industrial
- Skid Loaders
- Mowing Equip.
- Landscaping Equip.

LANCASTER FORD INVENTORY REDUCTION SALE
Plus
FORD NEW HOLLAND PROGRAMS
Equals
BIG BIG SAVINGS FOR YOU
FINANCE AS LOW AS 0.0%
Financing for qualified buyers can be arranged through FMCC as low as 0 0%
Terms of contract will vary APR Rate
OR
WAIVER FINANCING
Pay No Interest or Payments until June 1, 1989 for qualified buyers
OR
CASH REBATES
Choose to pay Cash or arrange your own financing and save BIG BUCKS!

GO FORD AND SAVE!
BUY NOW AND SAVE ON A TOUGH FORD TRACTOR

End Of Season Clearance On Used Tractors

11 to 16 HP Garden Tractors
Ford 641 w/Loader
Int. 2404 w/Loader
Int 2404 LCG
Ford 961 w/Loader
Ford 1310 4WD
Ford 9N
Ford 8N
Ford CL45 Skid Loader
1987 Mustang 552 Skid Loader
Ford 555 TLB w/Cab
Ford 9600 w/Cab

Extra Special Program
Additional Savings On Backhoes
Till Nov. 30th, 1988

LANCASTER FORD TRACTOR, INC.
Your Lancaster County Reliables
1655 Rohrerstown Rd., Just Off Rt. 283, Lancaster, PA 17601
(717) 569-7063

Students Learn

(Continued from Page B18)

pose to these closer-to-a-century old ladies. "How is being old different from being young? What are your hobbies? If you could be reincarnated, what would you come back as? What was it like to live during a war? What were some of the inventions you saw for the first time? Do you ever think about dying?"

There was much discussion of Model T's, one-room schoolhouses, the first airplanes, rationing during wartime, gathering around the radio to listen to 'Fibber McGee and Molly', and fond memories of a time gone by.

"All those things have come and gone," said Catherine Fitz of the old wars and inventions. "But now they are coming back. The parents of these students are out searching for them."

And the seniors had words of wisdom to impart. Eula Belt said, "Yes, I've thought about dying, but I don't like to think about it. Every morning when I say my prayers, I thank God for another day. You can't live forever." She added, "Live every day to the fullest and let the rest take care of itself."

The seniors fielded many questions from the curious youngsters. But Rello Oller did have one question about the students -- "Are the kids always this nice?"

Quick-To-Sew Holiday Gifts

WEST CHESTER (Chester) — The Chester County Cooperative Extension's Master Clothing & Textile Volunteers, Mimzie Uhler and Elsie Harrison, will present "Quick-to-sew Holiday Decorations & Gifts" on Monday, November 14, from 7:00-9:00 p.m. at the Extension office, 235 W. Market Street, West Chester. Most of the items to be made utilize a serger but can be adapted for a conventional sewing machine.

Registration is required by November 7, 1988. Please call the Cooperative Extension at 696-3500 to register or to obtain further information.

BUY, SELL, TRADE OR RENT THROUGH THE

CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047

36 REAL ESTATE

36 REAL ESTATE

LEBANON COUNTY DAIRY...

South of 422... 118 Acres, 110 acres tillable (limestone); 60x60 equipment shed, 25% concrete floor; large tobacco shed, good condition; 3-bay two mow bank barn, good condition; 180 free stall barn, holding and hospital area; double 6 parlor; 90 ft. Ressler bunk feeder; 70 ft. bunk feeder (filled by wagon); 20x60 Harvestore with Hercules unloader; 20x80 Harvestore with Goliath unloader; 20x70 stave with Patz unloader; 1 year manure lagoon with cement floor and ramp; 2,000 gallon bulk tank; 14x70-ft. three bedroom trailer; 5-bedroom frame dwelling, new siding; oil hot water heat; buildings and line in center of property.

This farm can also be bought without 12 acres and trailer home!

RICH BRANDT FARM REAL ESTATE
2033 Penn Avenue, West Lawn
Reading, PA 19609
(717) 274-3622 - office - (215) 678-1122

7 LIVESTOCK EQUIPMENT

7 LIVESTOCK EQUIPMENT

"Good Fence/Good Neighbors"
Beaver Fence Systems
Rail Fence — Broad Fence
"Specializing in High Tensile Wire Installation"
HORSE FENCES • CATTLE & SHEEP FENCES
DEER CONTROL FENCES & TRELLISES
RD 1, Box 187C
Beaver Springs, PA 17812
New # 717-837-1380

FOR SALE
WOOD SHAVINGS - KILN DRIED
$2.00/Bag $3.00/Bale
LUKE L. MARTIN, JR.
277 Hahnstown Rd.
Ephrata, PA 17522
(717) 733-0653

Leave Message at 717-354-4374 or Between 6:30 & 7:00 a.m. or p.m. 717-442-8631
261 Wolf Rock Rd.
Paradise, PA 17562
A & J FENCING
All Types Of Fencing
* High Tensile * Post & Board
* Split Rail * Cross Board
* American Wire
* Chain Link * Etc.
We also do post driving

CROSSROADS TRAILER SALES
Newfield, NJ
609-697-4497
CUSTOM FAB 4 STAR
BRAND NEW SPECIALS
2 horse deluxe Thoroughbred $3,050
16' gooseneck stock $3,950
USED SPECIALS
1988 Sundowner 16' combo, used 1 time $3,500
1984 Circle M 2 horse gooseneck w/6' dressing room $4,600
Many More New & Used To Choose From
Temporary tags provided, trade ins welcome, consignments accepted

Free Delivery Possible
KENCOVE
NEW ZEALAND TYPE HIGH TENSILE FENCE
STRONG • LASTING • ECONOMICAL
PA: 800-442-6823
USA: 800-245-6902
FREE GUIDE
111 Kendall Lane
Blairsville, PA 15717

DEER CREEK FENCING
Professionally Trained High Tensile Fence Specialists
Attention Farmers
Get more out of your land for less with the hottest thing in Rotational Grazing "Spider Fence"
We Custom Design Each Fence For The Job It Must Do Then We Send You A Computerized Estimate.
We Use Only Top Materials Like Kiwi Max-Ten 200 wire.
833 Priestford, Rd.
Darlington, MD 21034
Free Estimates
301-836-2773/734-7651

60' Jamesway auger feeder, complete with sealed motor, $750, excellent condition. 703-955-3830.

FOR SALE: Large round bale feeder. 215-593-2274.

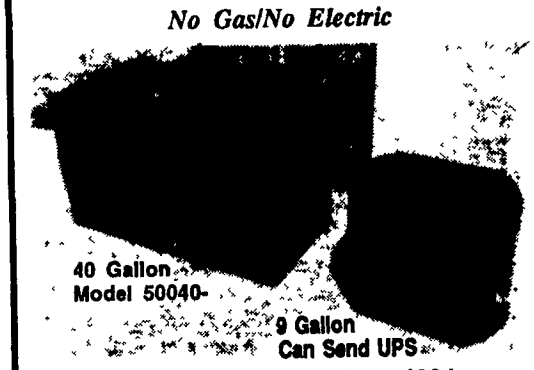
Frey Brother & Palco corral panels, 30% off of new price, all sizes. Gettysburg. 717-334-7724

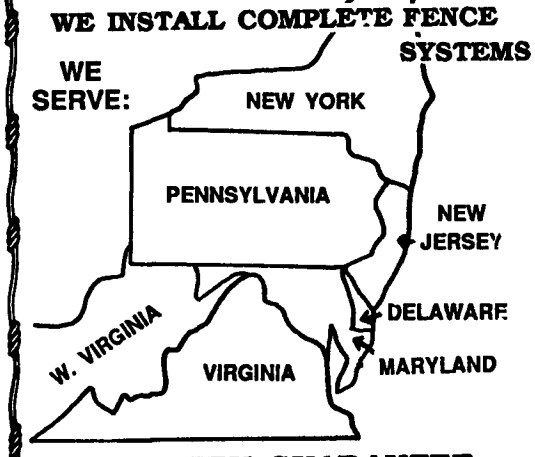
CENTAUR FENCING SYSTEMS
The Safety Coated High Tensile Fence
Also available Board Fence & Fence Painting. All material & work warranteed.
717-428-3878

Baled Wood Shavings
Kiln dried, in easy to handle 4 cu. bales. Discount for large orders.
We deliver or you pick up
William Beam
Morgantown, PA
215-286-9579

20x70 Harvestore Silo w/Goliath Unloader
12 ft. Chain Conveyor
28 ft. Belt Conveyor
50 ft. Harvestore Conveyor
80 ft. Jamesway Volume Belt Feeder
20-8 ft. Sections 52 In. Concrete Bunk
188 Jamesway Free Stalls
2 DeLaval Electric Crowd Gatews
2 Clay Electric Waterers
8 Stall-Surge; Side Opening; Milking Parlor with DeLaval Auto take offs, Feed System, 3 Inch Vacuum Lines; Surge 200 Vacuum pump; 4 Milkmeters; 2 Prep stalls; Air operated gates; Wash tank; 10 gallon receiver; 8 ton feed tank.
Phone # (412) 863-6930

WOOD SHAVINGS
** KILN DRIED **
Don't be caught short this winter! Call now for delivery of bagged, baled or bulk wood shavings & sawdust. A quality bedding material at an economical price.
Large or Small Quantities Available
PENN AG PRODUCTS, INC.
403 S. Custer Ave.
New Holland, PA 17557
717-354-4174

Lapp ENERGY FREE DRINKERS
No Gas/No Electric

40 Gallon Model 50040-
9 Gallon Can Send UPS
Proven to Work - Since 1984
Drinkers have a new unique baffled drinking design with free floating insulated Therma-Cap manufactured from a durable poly-product. This makes it easy for all livestock to drink from. No wasted water underground.
Manufactured By
S.M. COMPANY
Sheep Hill Road, New Holland, PA 17557
7-7:30 AM/PM 717-354-9205 or 717-656-9215

SUMMIT SYSTEM, INC.
HIGH TENSILE FENCING
WE INSTALL COMPLETE FENCE SYSTEMS


WRITTEN GUARANTEE
30 Years On Posts & Wire
5 Years On Workmanship
Breezewood, PA 15533
(814) 735-3293 TOLL FREE
(814) 735-3583 1-800-242-3240

JORAMA RANCH
TRAILER SALES & SERVICE
Turbotville, Pa.
717-649-5133
88 MODEL CLOSEOUT SALE!
1988 Kiefer 2 horse American Eagle with dressing room, walk-through, 6' wide, 7'4" tall, padded saddle racks, roof vents, mats and pads, chrome wheels, rain doors, spare tire wheel, fiberglass roof and fenders. Just beautiful. Tan with brown stripes.
Reg. $6,295.....Sale $5,895
1988 S&H 2 horse Thundercloud 5'6" wide, 6'6" tall, feed mangers and tack compartments, wood lined, mats and pads, spare tire and wheel, rain doors, very balanced, blue
Reg. $3,995.....Sale $3,295
1988 Kiefer Gooseneck Stock 7x18, 2-6000 lb. axle, rubber bumper, 54" sides, undercoated, pressure treated lumber, center gate, half slide rear gate
Reg. $6,295.....Sale $5,495
A free brake control for your truck or a turkey in time for the holidays with purchase of a trailer.
All Sizes & Shapes
Built To Your Specifications
Complete Service Shop On Premises
Distributor of Draw-Tite Hitches

RUBBER MATS
for
Comfort Stalls, Free Stalls, Horse Stalls, Horse & Cattle Trailers, Hog Houses.
Used Belting Material
Paul N. Brubacher
215-286-5298 or
215-286-0168

7 LIVESTOCK EQUIPMENT

1973 Ford Cattle Truck w/360 engine, 4-speed, PS, good shape. Stump Acre. 717-792-3216, York Co.

20' gooseneck 3 axle cattle trailer w/roof, $895. Lebanon Co. 717-273-6018

Esch's Fencing
All types of fencing, specializing in High Tensil and Split Rail.
215-857-1676

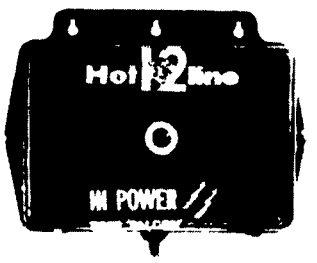
FOR SALE SAWDUST & SHAVINGS
Bags & Bulk
ED VOGT & SON
Medford, NJ
609-654-7489

LICE TREATMENT FOR CATTLE

Tox-O-Wik Cattle Scratchers
Cattle Treat Lice As Needed
Dealer: **Edwin W. Hoover**
360 Indiantown Road, Ephrata, PA 17522
717-733-8313

"Good Fence/Good Neighbors"
Ag Fence Systems
"Specializing in High Tensile Wire Installation"
HORSE FENCES • CATTLE & SHEEP FENCES
DEER CONTROL FENCES & TRELLISES
FENCE CONSULTANT: IRA BEILER
1800 W. Main St.
Ephrata, PA 17522
New # 717-738-4774

Hotline
The Better ELECTRIC FENCING



Quietly Professional
NOW IMPROVED
Better Lightning Resistance

- HIGH POWERED WALL MODELS 12 VOLT AND 110-120 V
- OVER VOLTAGE INPUT PROTECTION
- COMPETITIVELY PRICED
- LOCAL SERVICE
- ALL-WEATHER (NON-RUST) VERY STRONG POLYCARBONATE CASE
- COVERED BY GUARANTEE
- REPLACEABLE PRINTED CIRCUIT
- EFFICIENT Ideal For Electrified Sheep Netting and Boundary Fences
- NO MOVING PARTS (Solid State)
- POWERFUL LOW IMPEDANCE, SHOCK WILL GO MILES

DEALER INQUIRIES INVITED

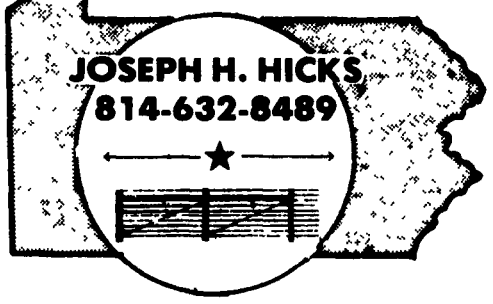
Over A QUARTER OF A CENTURY Of Manufacturing Electric Fencers

Distributed By
HOOVER DIESEL SERVICE
255 Mascot Rd. Ronks, PA 17572
(717) 656-3322 or (717) 295-1729

Authorized Hotline Sales & Service Dealers

PAUL B. ZIMMERMAN, INC. 295 Woodcorner Rd. Lititz, PA 17543 (717) 738-1121	LYKENS VALLEY ENGINE REPAIR P.O Box 517 Willow Street Gratz, PA 17038	HOOVER DIESEL SERVICE 313 Furnace Rd. Quarryville, PA 17566 (717) 786-2173	BEILER ENGINE SERVICE 280 Pennsy Rd. New Providence, PA 17560
STOLTZFUS HARNESS SHOP R#4, Box 13 Honey Brook, PA 19344	NICKEL MINE SHARPENING 323 E White Oak Rd. Paradise, PA 17562	MUNCY HILL REPAIR RD #3 Box 493 Muncy, PA 17756	
WINTER ROAD DIESEL SERVICE Rt. 1 Box 7 Logonton, PA 17747	WHITE HORSE MACHINE 5566 Old Phila. Pike Gap, PA 17527	BARLOW ENGINE REPAIR 8804 Otterbein Church Rd. Newburg, PA 17240	

CENTRAL HIGH-TENSILE



FENCE CONSTRUCTION
#1. Servicing Central PA
#2. Written Warranty
#3. Guaranteed Estimates
#4. Nine Years Experience
#5. Strong, Long Lasting, Economical

Feeding Molasses Gives Your Cattle A Better Appetite And Smoother Finish

Use Liquid or Dry Molasses Products In Your Feed Formulation For Animals

NOTICE
SOYBEAN & CORN OIL FOR ANIMALS
AVAILABLE IN
5 GAL. CONTAINER
55 GAL. DRUMS OR BULK

ZOOK MOLASSES CO.
West Main St., Box 160
Honeybrook, PA 19344
CALL TOLL FREE: 1-800-327-4406
Over 50 Years Of Service

LUX TRAILER SALES
HORSE-CATTLE-FLATBED TRAILERS
10214 Lanham Severn Road Lanham, Maryland 20706
(301) 464-2574

A division of Jesse R. Austin Enterprises.

Over 200 new units IN STOCK. Some used.

NEW UNITS:

2-horse stock models	$1995.00
2-horse Thorobred models, in ass't. colors	$2795.00
2-horse X-TRA WIDE TB Delux gooseneck	$4195.00
2-horse TB model w/dressing room	$4795.00
6'x16' Bumper stock	$2195.00
5'x16' Gooseneck stock	$3250.00
20' Heavy Duty pipe gooseneck	$3500.00
7½ 'x16' Gooseneck stock	$4150.00
7'x16' Aluminum gooseneck stock	$7500.00
4-horse delux gooseneck	$6750.00
3-horse slant gooseneck w/side ramp & dressing room	$7500.00
4-horse side load gooseneck	$8750.00
4'x8' Utility w/mesh ramp	$595.00
Tandem axle equip. models w/brakes, ramps, fenders	$1395.00
8'x20' deckover w/ramps	$2295.00
8'x20' gooseneck flatbed w/nose deck & ramps	$2995.00
8'x24' tri-axle flatbed gooseneck w/nose deck	$4500.00
8'x32' tri-axle flatbed gooseneck w/nose deck	$5500.00

USED UNITS:

2-horse Hartman TB model	$995.00
2-horse Phillips gooseneck	$1750.00
4-horse Big Valley gooseneck w/dressing room	$2500.00
6'x20' Cherokee gooseneck stock	$2750.00
7½ 'x16' Valley gooseneck stock	$3250.00

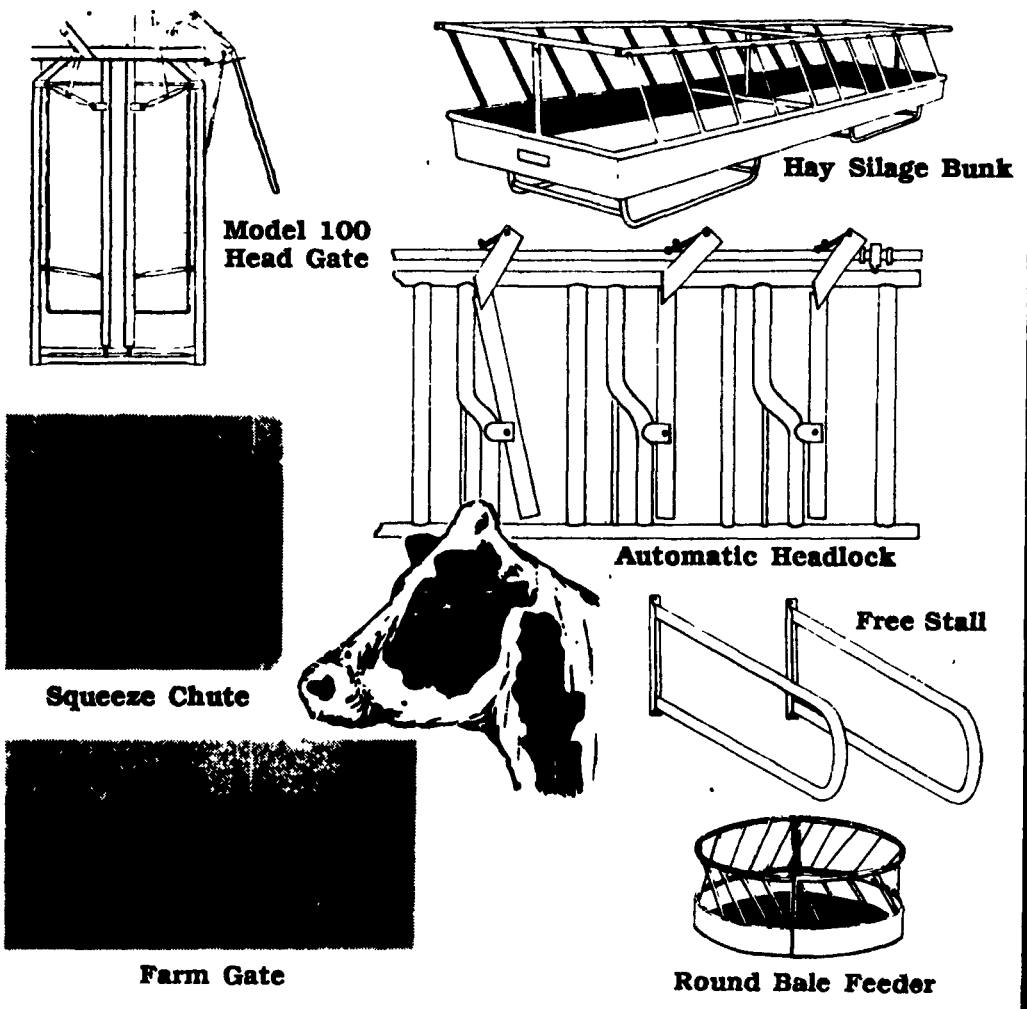
New & Used Trucks equipped for towing. New pick up & dually beds

Full Service Showrooms Delivery Available

Open 9-6, Mon-Fri 8-12 on Sat. CLOSE SUNDAY

5 minutes off Interstate 95 outside Washington, D.C.

FREY BROTHERS
Designers and Manufacturers of All Steel Livestock Equipment



FREY BROTHERS
372 Puseyville Road, Quarryville, PA 17566
717-786-2146

ATTENTION: STOCK UP NOW
Pallet Sawdust 2100 cu. ft. loads delivered within 15 mi. of Lancaster JUST $300.00 offer good while supply lasts
Phone 717-444-3572

NEW EQUIP. FOR SALE
Badger 3200 Gal. Vacuum Tank
Badger Barn Cleaner w/Hook Lok Chain
Badger 3800 Gal. Vacuum Tank
Ph: 717-866-7565

KENCOVE FENCE CRIMPING TOOL
4 Slot...$55.00

412-459-8991

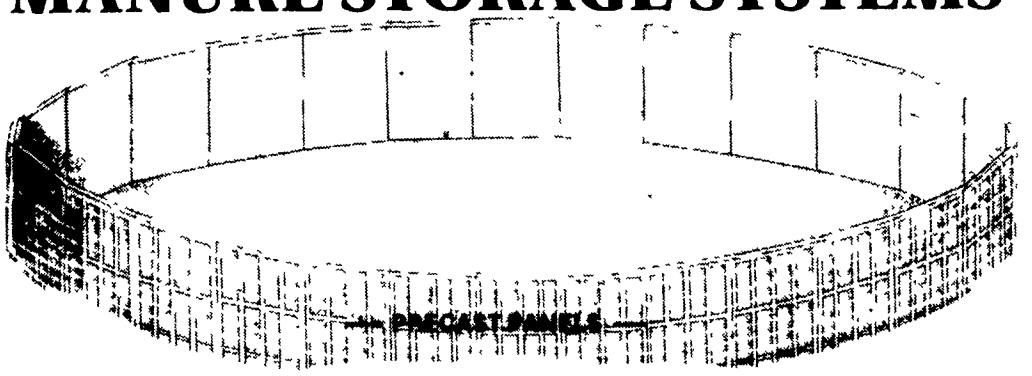
RIGID PLASTIC FENCING

Specially Made Plastic Mesh Fencing will Help Control Diseases by making Cleaning of Pens and Cages Easier. It is Not Affected by the Usual Agricultural Chemicals used in Cleaning. It will Not Deteriorate, Rust, or Corrode like Metal Mesh. It can be used on the Sides of Pens and Pen Bottoms. Plastic Mesh does Not get Hot under Summer Sun or Cold to the Touch in Winter. There are No Sharp Edges to Scratch or Cut You or Your Birds. We have the Mesh Sizes to Fit your Needs.
Not Affected by Droppings.
UV Inhibited

NOW $8.00 OFF our regular price per roll.

USA 800-255-8397 PA Only 800-248-6175
B. F. FENCE COMPANY
P O BOX 4121 DEPT LF HARRISBURG, PA 17111-0121

MANURE STORAGE SYSTEMS

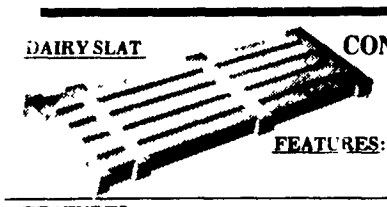


OTHER USES:
- Basement Walls
- Building Walls
- Floor Panels
- Earthen Homes
- Grain & Fertilizer Storage Sheds
- Manure Pits with Slatted Floors
- Retaining Walls

Available in 8', 12' and 16' deep, rectangular and round structures.

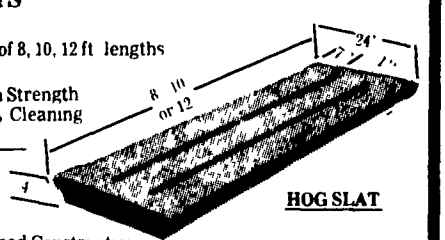
Options:
- Access Gates
- Above or below ground
- Access Ramps
- SCS Approved

DAIRY SLAT



CONCRETE GANG SLATS
for Dairy and Hogs
Slats available in gangs of 8, 10, 12 ft lengths

FEATURES:
- Easy Installation
- Reinforced Construction
- High Strength
- Easy Cleaning



HOG SLAT

FEATURES:
- Easy Cleaning
- Slight Crown
- Easy Installation
- Easy on Animals Feet
- Center Beam
- Uniform Spacing
- Slats Stay Drier
- Low Cost-Long Life
- Prevents Movement From Side Loads
- Smooth Rounded Edges
- High Strength Reinforced Construction

GESTATION TROUGHS AVAILABLE

Also Available:
- "H" and "J" Type Feed Bunks
- Horizontal Silo

AGRI CONCRETE PRODUCTS

RD 2, Box 147
Middleburg, PA 17842
Plant (717) 837-3885

8 CATTLE

Have client interested in purchasing good herd of Grade or Registered dairy cows. Information regarding herd may be mailed to: PO Box 251, Morgantown, PA 19543 or call 215-286-5183

Herd of 35 cows, averaging 60 lbs. 1st calf heifers 70 & 80 lbs. Registered & Grade 717-354-4374

Jersey cows, heifers & calves, different ages, all Registered. 609-358-2421 after 7 p.m. weekdays, anytime weekends.

Polled Hereford females, "Enforcer" daughter and two "Stick" daughters bred to frame 7, son of DR Hunter424. $2500 obo. 717-987-3395 evenings.

Polled Hereford steers & heifers, A.I. sired for growth & vigor, wormed, blood tested. 201-996-4769.

REGISTERED POLLED HEREFORDS. Cows, heifers, pairs, bulls. Quality bloodlines. Transportation available. 215-756-6011.

Registered Guernsey Bull Dam Ex.90 17,476M, 810F, 4.6%F, 669P, 3.8%P, born Jan. 13, "88" Sire: Future. Franklin County. 717-263-4860.

Registered Holstein bulls, 1 year old and younger. Out of dams with records up to 28,000 milk and 1100 fat. Stump Acres, 717-792-3216, York County

Registered Jersey bred heifers, springing, top pedigrees, accredited herd, 717-359-7542.

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs. milk and 1,195 lbs milk fat. STUMPLAND FARM 215-488-1965

Simmental bulls, heifers & cow calf pairs, quality genetics Call or visit, Lakeview Simmentals, Woodstock, VA. Only 3 minutes from I-81 1-800-541-7496

Very sweet llama, male, 2 years, tan & white, $1,275 201-322-4038

WANTED: Approx 60 Holstein cows, 14,000 to 18,000 RHA Starting over after barn fire. Owner finance preferable 814-472-9650

WANTED-Herd of Cows or bred and open heifers. 301-358-0412.

WATTS LOGAN SPRING ANGUS: Specializing in practical, good-doing registered Angus. Come see or call for information. 814-742-8118 or 742-7476. Write Box 10, Bellwood, PA 16617-0010.

Wanted: Entire dairy herd and bred and springing heifers Highest cash price paid. Reuben Greenberg, Inc., Columbus, N.J. 08022 Call Collect 609-298-1021

Will board your heifers. Silage, grain and hay year round. 717-949-3842

Wisconsin and Canadian Dairy Cows For Sale: 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment Specialize in selecting cows for customers. Free delivery Reuben Greenberg, Inc., Columbus, New Jersey 08022 Phone 609-298-1021

100 Registered Brangus, high quality, good breeding. 409-776-1212

10 large Holstein heifers due Jan.-Feb. Also service age bull. 717-866-2406.

10 Polled Hereford cows with calves at side. One bull. 717-345-2488.

12 Holstein feeder steers, approx. 650 lb. each, wormed, shots, dehorned. 72 cents per lb. Franklin Co. 717-349-7281.

12 Polled Hereford feeder calves 350-600 lb., 20 bred heifers. Chester Co. 215-696-1387 eves.

33 Guernsey cows plus 6 Holsteins, 13 head of young stock, will sell cows seperately. 717-862-3497 after 8 p.m.

(3) large grade Holstein heifers, due 11/6, 11/29 & 12/4, DHIA records, $800. each. Bucks Co. 215-822-9696

43 head Holstein dairy herd, few registered, 5 bred heifers. Young, well uddered, good legs & feet. DHIA tested, records to 22,000 lbs. 717-865-5693

5 Hereford bulls, polled purebred. Seventeen to twenty months. Calm. Near Stewartstown. 301-692-2776.

80 choice W.V. yearling steers. Char., Hereford, Black, Black & white face. 800-850 lbs. 304-497-2000 or 304-497-2566 between 7-10 pm

ATTENTION FARMERS Head of Simmentals need to be sold by winter. 717-597-3325

Attention Cattle Feeders! I provide order buying service & trucking. 44' & 46' trailers & 24' straight truck. Denzil Heishman, 703-465-5785.

Black Angus Bull, Back Acre Ranchero 610, Calved 3/20/86, EX Test Record, $900. 15 Registered Bred Black Angus Cows, Good Bloodlines, $800. 215-287-5944.

Buyers = Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming You'll get results! 717-394-3047 or 717-626-1164.

FOR SALE: 13 month Royalty son. Dam EX90 2 yr 21,869M 4.6% 1000F Gdam VG88 26,000M 3.9% 1009F. 3rd Dam EX93 25,430M 4% 1013F Lanc. Co. 717-285-7426

FOR SALE: Registered Holstein cows, mostly 2 yrs. old, good pedigrees Also young bulls from VG dams with record to 31,000M 1100F. 215-593-2274

FOR SALE: Registered and grade Jersey heifers. All ages. 717-966-9148.

FOR SALE: Service age Enhancer son. Dam 87EX. Mammary with 30,000 lb. milk at 2 yrs. Chester Co 215-932-9762.

FOR SALE: Service Age bull. Dam VG87 w/42,490M 3.6% 1511F. Keystone Farm, Easton, PA. 215-258-0788.

For Sale: 12 Registered bred heifers, due soon. Also 3 Grade heifers, due soon. Sired by Jet Stream & Marq. Dams records up to 23,865. 717-527-4772

For Sale: 8 Registered Jersey 2 yr. old heifers, due fresh Nov. thru January, Sires include Duncan, Bruce, Magic & Silver Gem. Call John Hastings, Indiana Co. 412-397-4313

For Sale: Angus Bulls ready for service. Stump Acres, 717-792-3216, York Co.

For Sale: Fresh & Springing Cows & Heifers, Registered & Grade. Outstanding Pedigrees. 717-367-2536.

For Sale: Group of good quality Holstein heifers, mostly Grade, to freshen from mid Nov. to mid Dec. 717-284-4618

For Sale: Holstein springers, very close, due Nov. 1 to Dec. 5. Registered & Grades. Vaccinated. Approx. 1150 lb. 717-263-9091

For Sale: Herd of 31 Holstein cows, 18 fresh Sept. thru Dec., 8 first calf heifers. No Sunday calls. 717-799-0139

For Sale: One complete dairy of mostly registered Holsteins. A good year around producing herd. Mostly bred to Chairman or Ned Boy, $1,150. each. 717-596-2663.

For Sale: Purebred Angus bulls & heifers, bred cows & club calf prospects. Top pedigrees represented. Eberly Angus, 814-355-7884 evenings.

For Sale: Service Age Bulls, some Dunwood bred, good size & pedigrees. 717-367-2536.

Fullblood Limousin bull, calm yearling, good bloodlines, has been shown, $1300. Bucks 215-257-9586

WANTED
Holstein heifers
Registered
or Grade
717-367-2536

COZY COWMATS
PARLOR MATS
and
HAPPY MOOMATS
VANCO
Call Collect
717-776-3494
RD 4, Box 300
Carlisle, PA 17013

Heifers, Bred Now, Will Make Fall Cows
Let one of our high record young Sires in waiting do the job for you. If you are on DHIA, we will provide the bull, you provide his keep. Chester Co.
215-932-9762

OCHS-PIERCE SIMMENTAL
Quality Purebreds & Full Bloods For Sale
Performance Tested, Certified, Accredited Herd No. 1574.
Total AI breeding since 1976 to Genetic Trait Leaders & To Top Fleckvieh Sires.
Visitors Always Welcome.
Edward & Virginia Pierce
283 Old York Road
Neshanic Station, NJ 08853
201-369-4039

Slaughtered Under Federal Inspection

Also Needed... Fat Cows, Bulls & Steers

All Paid On Dressed Weight

TOM MULVANEY

Livestock Trucking (215) 258-1670 Easton, PA

HANDLING:
Warren, Hunterdon, Counties, New Jersey

IN PENNA:
Northampton, Upper Bucks, Lehigh & Parts of Berks, Carbon, Monroe & Schuylkill Counties

---

FOR SALE
REGISTERED SHORTHORN BULLS
301-855-5365

For Sale
30 cows, purebred & grade. Heifers milking 70 lbs. Dams 20,000 lb. herd average. VG udders.
717-354-4376

DOWN COW & HORSE REMOVAL
for dog food
Monday thru Saturday
Free Pickup
Call Wayne Taylor
717-866-6289 or 215-286-9400
Lebanon, Berks, Lancaster & Chester Co.

Wanted To Buy
Registered Holstein Heifers, any age.

Write to **Abraham S. King**
139A Colonial Rd.
Gordonville, PA 17529
or call 717-354-4375

- 40 Black & Limo Cross Steer Calves, weaned, wormed & implanted, 600 lbs.
- 30 Black & Exotic Cross Heifers, 550 lbs.
- 15 to 18 Fall Calving Cows w/Al Limo & Black Calves at side.
- Our Club Calves Maine X Angus X Chi are ready to win for you. 15 available, starting at $600.

RUSSCOTT FARMS
The Hummel Family
717-286-2384 If no answer
717-743-7228

FOR SALE
REGISTERED POLLED HEREFORDS
Bred Heifers, Cow/Calf Pairs, Jr. Project Cattle, Steers & Heifers.
A Good Selection Of Calves By ASB Mr. Goodbar 346.

SALUNGA ACRES
2230 Spooky Nook Rd.
Mt. Joy, PA 17552
717-898-7271
717-653-8137
Accredited & Performance Tested Herd

---

9 HORSES & MULES

Haflinger stud colt 6 months old Would make ideal herd sire Blonde with stripe white mane, white tail. Registered. Phone 814-629-6902

HORSE SALE, Saturday, November 19 One load standardbred, 1 load saddlebred. Will hitch at 12 30 Sale 2PM. Elam B. Stoltzfus, RD1, Irishtown Rd, Ronks, PA 17572.

"How To Winterize Your Horse" pamphlet. $2.00. R. Jackloski, RD1, Box 301, Dallas, PA 18612.

Miniature Donkey Talk- A delightful publication! Everything you ever wanted to know about miniature horses and miniature donkeys. Published by Pheasant Meadow Farm- Largest east coast breeder of registered miniature donkeys Subscribers in every state of the union plus Italy, Alaska, Canada, Australia. 12 issues- $11.50, 1338 Hughes Shop Road, Westminster, Maryland 21157.

MORGANS: PAIR Bay Driving Mares 3-4 yr olds ride/drive $1500 up. Aged Mare Drives $1500. 717-235-2950

Racing Thoroughbreds mares, & yearlings herd reduction. Great pedigrees reasonably priced 703-569-6119, leave message, will return call Loudoun Co., VA.

Registered Haflinger horses, mares, stallions, fillies, colts Fancy matched team young geldings Also registered Palomino walking horse. 814-445-6358

Stable for horses, $75/month 215-926-5861 ask for Bill.

Team of registered Belgian mares 1/2 sisters, 9 years old, well broke, also yearling and weanling fillies. 717-442-4259.

Wanted. 4 pony hitch, must be black, good in traffic Also need equipment. Call 203-795-6037.

15 hand Sorrel Mammoth Jack at Stud. Elmer K. Glick, 264 Whitehorse Rd., Gap, Pa. 17527. Lanc. Co. Along 897, ½ mile South of Whitehorse, or 4 miles North of Gap.

2 TB geldings, excellent movers, sound, sane, talented prospects for experienced riders. Chester Co. 215-857-5860

2 yr. old registered blond mare, harness broke; 1 yr. old registered red sorrel stud colt. 717-458-6168 late eves.

44" Wheel Horse cart, two seat, $800. Call after 5:30pm, 215-721-0695.

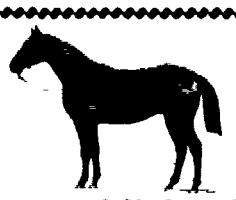
7 year old Belgian Gelding, 18 hands, good broke, lead horse w/lots of snap. John A. Fisher, 10071 Otterbein Church Rd., Newburg, Pa. 17240.

ARABIAN HORSES. 2 mares, gentle, saddle broken. One yearling filly and two weanlings. 215-869-9878 or 215-869-3039

For Sale: One 3-year old gray mare, one gray jack, fallow deer. 301-271-2010.

TENNESSEE WALKERS
Let's make a deal! Large selection of good trail horses. Satisfaction our goal! We trade, breed, train & finance.
717-359-9237

NOTICE



We are getting saddlebred horses from Kentucky, approx. every 2 weeks.
Jacob J. Herschberger
1148 Goshen Mill Rd.
Peach Bottom, PA 17563

Pennsylvania Draft Horse and Mule Sale

February 16, 1989
Blizzard Date - February 17, 1989
Pennsylvania State Farm Show Building - Corner of Cameron and McClay Sts., Harrisburg, Pa.
Tack - 8:00 A.M. Horses - 12:00 Noon

Terms - Tack and Draft Horse related items - 15% - with maximum commission $75.00. Horses - $30.00 to accompany consignment. If no sale - no refund. 6% commission - Maximum commission $180.00. $30.00 entry fee to be deducted from commission.

Deadline for catalog - December 1, 1988. Cataloged Horses to sell first. Will accept consignment up to 11:00 A.M. February 16, 1989. Horses will be sold in order of consignment. Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.

Note - We have a demand for wagons and equipment, Fore cart will be available for hitching.

Note - Non Catalog consigners - you must give us one week notice so proper number of stalls are available - otherwise you will have to sell off your truck.

CONTACT FOR HORSE SALE
Elmer D. Lapp
5080 Martin Rd.
Kinzers, Pa. 17535
717-768-8177

W. David Keller
RD #2 Box 1
Hummelstown, Pa. 17036
717-566-0529

---

10 SHEEP & GOATS

2 white rams born this year. 2 black rams born this year. 1 2 yr. old black ram. 1-3 yr. old black ram. 1 black ewe born this year. 1-3 yr. old black ewe. 2-3 yr. old white ewes. $600 takes all. 215-368-0560.

2 yr. old registered Suffolk ram, comes from champion line. Also selling his ram lamb by Haagermeyer ewe & yearling Merino ram, great for wool breeders, yields 20 lbs. of wool at shearing. 215-274-8184 Evenings.

Flock reduction: 90 Suffolk-Dorsett crossed bred ewes. $90. Franklin Co. 717-369-4473.

FOR SALE: 20 Suffulk ewe lambs. 609-654-2694.

11 SWINE

Good supply crossbred & purebred Open Gilts. All sizes. Delivery available. Arnold Hog Farms. 717-273-5880

For Sale: Chester White, Duroc & Spotted Boars & Gilts. James Parlett, RD2, Airville, Pa. 17302. 717-862-3610

For Sale: Hampshire & Berkshire Boars, and Open Gilts. Will Deliver. Todd & Terry Bennecoff. 215-285-6582

Registered Yorkshire Boar, 8 months old, good bloodline, must sell. Call after 5, 717-927-6533.

Yorkshire and Hampshire Service Age Boars. Bred & Open Gilts. Including several of our Champion & high placing show animals Delivery available. Validated herd. John Strawbridge, 717-246-2732

Service Age Yorkshire Boars, Open Gilts from tested, healthy, productive herd.
Delivery available.
Charles B. Hall
Box 263
Julian, PA 16844
814-355-1647

Horse Trailers
"REBORN"
We Do It All
Quality Workmanship
Reasonable Rates
Miller's Service Center
Rt. 322
1 mile W. of Rt. 82
Honey Brook, Pa.
215-942-3034

LANDRACE & POLAND CHINA
BOARS AND GILTS
LANDRACE CROSS GILTS
GUARANTEED BREEDERS
VALIDATED HERD
PERFORMANCE DATA BOARS
KENT STROCK
MECHANICSBURG
717-697-2824

---

10 SHEEP & GOATS

High production purebred registered Nubian dairy goats Reasonable. 215-681-4087

11 SWINE

The Pig Of Tomorrow At Our Place Today!
40 years of Tested Genetics
RPM FARMS
Landrace
Duroc
Yorkshires
Large Whites
F1 Crossbreds
BRED GILTS - OPEN GILTS - BOARS
Write Or Phone For Your Needs.
Certified Brucellosis and Pseudorabies Free Herd
Rene Thomas (717) 658-5821
Park Thomas (717) 658-6544
Mark Stehr (717) 658-7007
RD #1, Box 220 - Beavertown, PA 17813

ECHS has the "Genetic Link" for your Breeding Program

- Terminal Boars:
  - * Hamp Large White
  - * Montanna x Durox (largest selling boar in North America)
- Maternal Boars and Gilts:
  - * York x Lacombe (55% Landrace, 23% Berkshire, 22% Chester White) x Purebred Yorkshire.
- All Boars
  - * Selected on litter size and underlines
  - * Guaranteed Breeders
  - * Performance tested - days of 230, B.F. and L.E.
  - * Come from Validated and qualified herds
  - * Delivered in clean sanitized truck

EAST COAST HOG SERVICE
35 N Cedar St Lititz, PA 17543
717-626-6566
1-800-223-4479 (outside Pa.)

11 SWINE

Berkshire Service Age Boars, large enough to breed older sows Russel Cornbower, New Freedom, Pa. 717-235-1549

Duroc, Yorkshire, Spotted, Chester White & Landrace Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052. 215-799-3375 or 3831

FOR SALE: Hampshire boars 3 sired by Turbo, 1987 Indiana State Fair Champion Will deliver in Central PA area. Call Charles Bomgardner 717-867-2890

FOR SALE: Six month old Registered Hampshire Boars and Open Gilts. Almost service size. Both Sire and Dam are sired by Artificial Insemination of Swine Genetics Inc. Call 717-444-3232

FOR SALE-Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921.

For Sale: Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, 951 Stively Rd., Strasburg, PA 17579 717-786-2562.

Purebred Yorkshire and Chester White boars, open gilts and bred gilts. Pseudorabies and Brucellosis free herd. Delivery available. 717-987-3273 or 987-3272.

Yorkshire Boars & Gilts
Joel Stern
RD 2, Box366
East Berlin, PA 17316
717-292-4634

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
BOURBON SPRINGS FARM
R2, Newville, Pa. 17241
Kenneth Ketterer
Phone: 717-423-6250

DUROC YORKSHIRE
Boars & Gilts
Noland Freeze Guards
Port-A-Hut
LEMMON FARM
RD 1, Newburg, Pa 17240
717/423-6514

WYAND TAMWORTH & DUROC
(Breeding Stock Since 1959)
Bred gilts, open gilts, service age boars. Tamworth swine are fast growing. Have large litters of pigs.
304-274-2653
collect or
Write: P.O. Box 346
Williamsport, MD 21795
Free Delivery

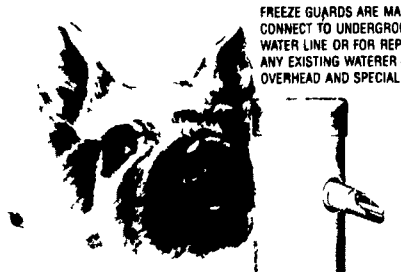
SYRI-CON CORPORATION
"WAFFLE" HOG SLATS
- Concrete Hog Penning
- Concrete Hog Feeders
- Slats in various sizes

SYRI-CON
PRECAST CONCRETE CORP.
477 E. Farmersville Rd.
New Holland, PA
717-355-2361

WILSON YORKSHIRES
Yorkshire - Duroc - Large White
Yorkshire Large White Cross
Boars, Bred Gilts
& Open Gilts
Stop in for a visit or call us. We would like the opportunity to satisfy your breeding stock needs. Your satisfaction is No. 1 on our priority list.
Large selection of boars available, $300.
Free delivery, 100 mile radius.
RD 2, Box 44, New Freedom, PA 17349
717-235-3478 / 717-235-3922

HOLLOWAY DUROCS
Our Genetics At Work!
Excellent group of OPEN GILTS and BRED GILTS ON ORDER
Similar to the champion Duroc boar barrow and reserve gilt at KILE available off the farm.
Holloway Genetics Can Work For You!
DAVE 717-235-6966

CONCRETE HOG SLATS
Singles - most lengths
gangs - 10 ft. x 2 ft; 6 ft. x 2 ft.
or to your specific requirements.
Wet Cast, now 5,000 p.s.i.
from $2.00 per sq. ft. up.
Write for prices and details to:
K-V Concrete
R.D. #2, Box 1000
Mifflintown, PA 17059



FREEZE GUARDS ARE MADE TO CONNECT TO UNDERGROUND WATER LINE OR FOR REPLACING ANY EXISTING WATERER — ALSO OVERHEAD AND SPECIAL LINES

"I'M SURE GLAD I INSTALLED FREEZE GUARDS"
TYPICAL REPLIES FROM HOG FARMERS:
"SAVED ENOUGH ON ELECTRIC BILLS TO PAY FOR THEM"
"I DIDN'T BELIEVE IT TILL I TRIED THEM"
"BEST WATERER YET"
COPYRIGHT 1983
NOLAND MFG CO
LOW FIRST COST
SAVES ENERGY - 24 TO 48 WATTS TOTAL
SIMPLE DEPENDABLE
SEE YOUR DEALER OR CONTACT
David A. Rienecker
7270 Old Harrisburg Rd.
York Springs, PA 17372
717-528-8428

The Compass Farm
DIRECTIONAL HOGS
HAMPSHIRE & YORKSHIRE BOARS
Powerful Service Age Boars For Sale
Pseudorabies & Brucellosis Free Herd
Good Selection Available
Henry A.W. Gruber
P.O. Box 2217
New Tripoli, PA 18066
215-767-5375

DUROC BOARS & GILTS
Tori-J Farm
612 Route 194 North
Abbottstown, PA 17301
717-259-7644
Delivery Available

13 HOG EQUIPMENT & SUPPLIES

POLE BUILDINGS
We can supply your complete building needs.
- Free estimates -
Conestoga Building Supply Company
New Holland, PA
1-800-544-9464
or
717-354-2613

Quality FEEDER PIGS For Sale
From Pseudorabies Free Herds
Fred Patterson
615-364-7050

ARNOLD'S 57th HOG SALE

Saturday Afternoon
December 17th, 1988
1:00 P.M.

Lebanon Fairgrounds, Lebanon, Pa.
Auctioneer - Harry Bachman - (717) 867-1809 AU-000033-L
CROSSBRED - DUROC - HAMPSHIRE - LANDRACE - YORKSHIRE

100 BRED GILTS
50 Registered & 50 Crossbred. Handmated due December thru February. High quality gilts bred to make project show pigs.

SPECIAL FEATURE Durocs bred to "AT&T" 147D/230#, .63 BF, 6.14 loin. Yorkshires bred to "PUFF" purchased 1st World Pork Expo. .82 BF, 6.58 loin, 150D/230#, 2.78 F.E. (Largest loin eye/+ large White), & "MUSCLE" Pa. state boar test. Record gaining pen 133D/230#, 1.12 BF, 5.9 loin (largest loin of white boars) 118 index.

30 BOARS Durocs by "KOKO" 138D/230# 2.85 D.G., 5.98 loin, .08 BF "TRUCK" his last sons. "HAMILTON" top selling at Guhde Farms Sale. 143D/230#, .69 BF., 6.09 loin. Yorkshires by: "ULTRA" 138D/230#, 2.46 gain, .72 BF, 6.05 loin, 127 index, and "SMITHSONIAN" Champion boar Nat'l boar test 5.70 loin, 138D/230#, 2.42 gain, .61 BF, 139 index. Hampshires by: "BUCKSHOT" sired the champion market hog 1988 Lebanon Fair. Landrace by: "CONRAD" his sire had 3.09 DG, his Dam averaged 15.5 pigs born 8 litters. Average 21 day weight 160 lbs.

40-50 OPEN GILTS Registered Durocs, Yorkshire & Crossbred.

All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.

58th Hog Sale, February 11, 1989
Bred Gilts, Boars, Open Gilts

Yorkshires-Landrace
Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA 17042
717-273-5880

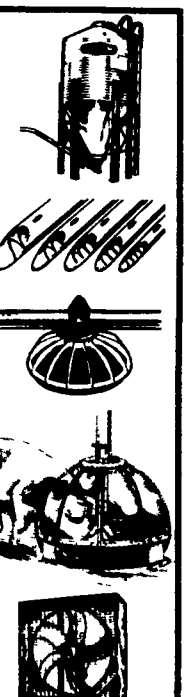
Catalogs Available
Call or Write

Hampshire-Durocs
Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
717-933-8153

Private Sale. Good selection of Duroc Or Duroc X Hampshire Boars & White Crossbred Open Gilts. Bred Gilts On Order.

SWINE & POULTRY BUILDINGS AND EQUIPMENT
FARMER BOY AG. INC
410 E. Lincoln Ave., Myerstown, PA 17067
PH. (717) 866-7565
SWINE & POULTRY SYSTEMS SPECIALISTS
BEST IN DESIGN PRICE AND EXPERIENCE

Northeast Agri Systems
Your Authorized
CHORE-TIME®
MASTER DISTRIBUTOR
serves the needs of the Poultry, Dairy, & Swine Industries



- Bulk feed bins in a wide variety of capacities for any application
- Genuine Chore-Time FLEX-AUGER® feed delivery flexible auger systems
- Broiler & broiler breeder feeding systems, including the new Chore-Time Model 2000 and the Model C feeders
- Fans & complete ventilation systems including the new fan oscillator
- Innovative CHORE-TIME/SWISH watering for any kind of poultry application
- Chore-Time's exclusive MEAL-TIME® pig and hog feeding & watering systems
- Chore-Time's production-boosting cow feeding system for dairy operations

SALES AND SERVICE
Northeast agri systems
Flyway Business Park
139 A West Airport Rd.
Lititz, PA 17543
(717) 569-2702

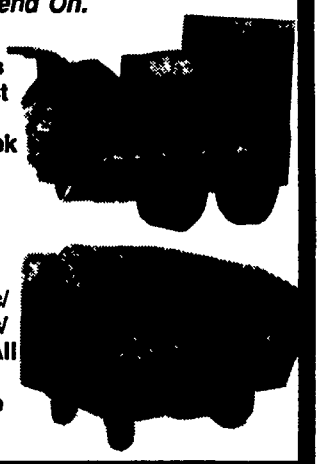
13 HOG EQUIPMENT & SUPPLIES

6 crate sow castle 40 head Farmer Boy hog shelter. 717-768-3966.

CHECK US OUT!!
They're Going Like Hotcakes!

FUTURA

An Extraordinary Combination In Pressure Washer Systems
World Class Technology With American Support You Depend On.



Futura High Pressure Cleaner's Give You The Best Of Both Worlds. The European Sleek Design You Want- With The Superior American Support You Demand. Hot/ Cold, Portable/ Stationary, Electric/ Gas Powered, Gas/ Oiled Fired - It's All Here. Over 50 Models To Choose From!

BINKLEY-HURST BROS. INC.
133 Rothsville Station Rd
Lititz, PA 17543
(717) 626-4705

SPECIALIZING IN UP-TO-DATE DESIGN & QUALITY CONSTRUCTION OF HOG CONFINEMENT SYSTEMS.
We also manufacture Confinement Equipment and handle a full line of products for today's swine industry, including automated ventilation, feed handling and manure handling systems.

TRI-COUNTY

PHONE 717-274-3488 — LEBANON PA.

SALES · SERVICE · QUALITY · INSTALLATION

CONFINEMENT SYSTEMS, INC.

Sell direct to us for cash.
* Fowl
* Pigeons
* Bantams
* Pullets
* Capons
* Rabbits
* Guineas
* Chuckers
* Turkeys
* Lambs
* Goats

JACK MINTZ POULTRY
215-267-4784

WANTED: Shelled corn, wet or dry. 717-597-5623

Wanted: High moisture shelled corn, approx. 5000 bushel. Fast unloading. Perry Co., 717-438-3205.

Wanted: Mulch hay 4x4x8 big bales, no alfalfa, no round bales. Bell Tower Farms, Mansfield, 717-659-5123.

Wanted: Top quality timothy/alfalfa hay picked up at farm or delivered. 215-256-9720 or 215-256-9343

Will buy moldy grain. 301-833-1847.

Will buy off grade, moldy or high moisture shelled corn. 215-932-4700.

NOW BUYING
Shelled Corn & Ear Corn
The Egg Basket
Mount Joy, PA
Daytime 717-653-4743
Evenings 717-653-8803

14 POULTRY & SUPPLIES

FOR SALE
7600 Hart Water Cups Over The Feed Trough, 24" centers, pressure regulators, gauges, valves & assembly, $1500 takes all or will sell for parts. Many new stems & seals.
Also, feed intake collectors (2), $100 each.
717-354-4620

Moyer's CHICKS, INC.
Baby Chicks & Started Pullets

Broilers
DEKALB
Brown & White Layers
266 East Paletown Road
Quakertown, Pa. 18951
Phone (215) 536-3155

15 FEED & SEED

Corn Needed
Shelled or Ear
Plain & Fancy Ag Enterprises
Box 179A, RD 3, Tamaqua, PA
Call Mill, 717-386-4597
(Office) 717-386-5777

For Sale: Mulch Straw, Alfalfa Hay, 1st & 2nd cutting and Mixed Hay. 215-493-4900

For Sale: Nice bright oats for feeding. Stump Acres, 717-792-3216, York Co.

For Sale: Small grain rye seed. Berks Co. Call 215-562-2144 after 6 p.m.

For Sale: Tyler & Hi-Test Seed Wheat, cleaned & treated. Stump Acres, 717-792-3216, York Co.

Hauert Hay-Producer, Buyer. Quality Alfalfa. We Deliver 815-423-5255

Hay alfalfa, good quality, 4500 bales. 301-877-9889.

ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343.

RYE SEED $4/bushel bulk, $4.50 bagged 717-872-5591.

RYE SEED FOR SALE. Twin Oak Farms. 717-786-2146.

Rye, large grain, cleaned, $4.00/bu. 717-626-4072

Rye Seed, field run, $3.75/bu. 717-626-7747

Rye seed for sale, hay & straw. 717-862-3213.

Save on your favorite pedigree, buy George's Seeds. Walter Stauffer, R1, Mt. Pleasant Mills, PA 17853.

Small grain rye seed, cleaned, bagged, $5.25 bushel. York Co. 717-225-4921.

STRAW: Hesston square bales, 4x4x8. Will deliver. 215-255-5211.

Very good corn silage delivered in 20 ton loads. $27/ton in Eastern Pennsylvania COD. 201-746-3321 after 6 p.m

WANTED: Large quantities mulch hay. Buying and Selling all types hay, straw and grain in NY and PA Frank A. Bloom, Dundee, NY. 607-243-8448, 607-243-8400

HORSE HAY
Buying & Selling
Top Quality Only
Alfalfa - Grass Mix -
Straight Alfalfa
Wheat & Rye Straw
We Haul
717-359-7542

LJ HAY INC.
Dealer/Producer/Shipper
Specializing in race horse and dairy quality hay
We also have mulch hay and bright wheat straw
Something for everyone.
Deliver anywhere
Haul minimum 350 to 650
216-223-1000
1-800-622-9902
P.O. Box 3855
Hanoverton, OH 44423-3855
Larry J. Brogan, President

14 POULTRY & SUPPLIES

Big Dutchman automatic poultry equipment from 20,000 capacity stairstep 4R cage building, includes two twelve ton bins. All in operating condition. Must be moved by Dec. 5. Also Eggomatic 40 CPH farmpacker as is $500 OBO. 717-285-4847.

Complete liquidation, 8 yr. old egg equipment including seven fans, timers, plows, feed silos, cooler unit, auger and motor, Martin propane generator, conveyors, cages, washers, dryers, sorters, egg cartons and trays, 40', 180' metal building. Northeast Pa. make offer. 717-675-0364.

For Sale: 5500 wire poultry laying pens with watering system, battery powered feeder. You remove. Make offer. After 4 pm 215-9926-6532

For Sale: Jamesway incubators. Best Offer. 609-758-3892

BABY CHICKS: Hubbard White Mountains, Cornish-Giants and Egg Producers. Also supplies, hatching eggs CASE HATCHERY, 335-L, Brodbecks, PA 17329. 717-235-2050.

Galen S. Spickler Inc.
801 Milton Grove Rd. South
Elizabethtown, PA 17022
717-653-4957

Buying/Hauling
Leghorn Fowl — Pullets
Turkeys — Broilers

Galen Spickler Inc.
Donald H. Reinhart Rep.
717-687-9039
Crew Available With Carts

FREE OFFER
Soybean milk/curd factory located in Brooklyn, N.Y. wishes to give away FREE soybean residue left over after soya milk is extracted from slurry. Quantity available daily. Exceeds 3,000 lbs.

This residue, after dehydration, may still contain 28% protein and is an ideal animal feed.

Hog or dairy farm near that area interested in this free offer may contact: Moses Chu, P.O. Box 22, Paradise, PA 17562
717-687-8751.

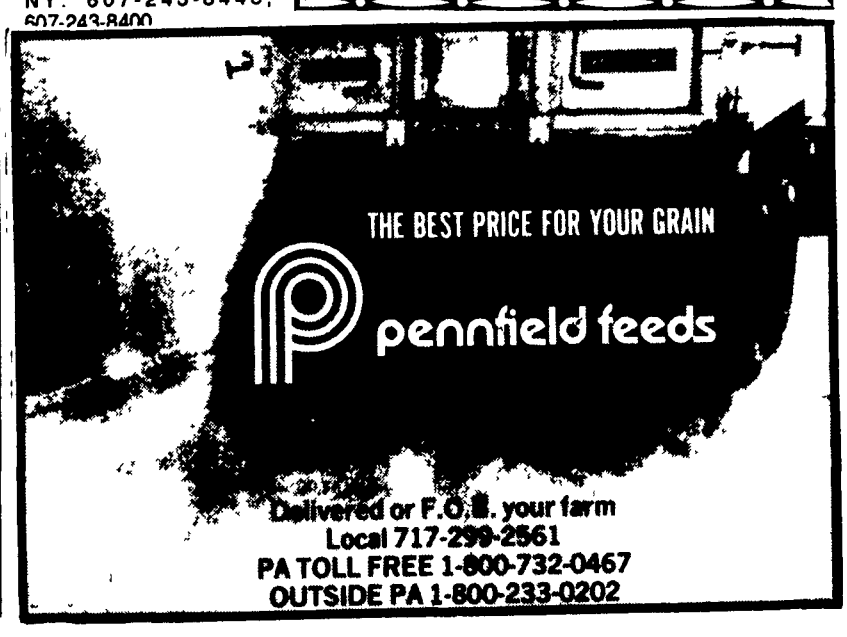
FOR SALE
Manure spreader, Model 243, 8 Shenandoah water hanging. 200 Sunnybird #6 brooders SBM. Pipe power winches. Time clock. Cables. Starter. Gas hoses. Continental boiler. 3 h.p. gasoline sprayer. Medic proportioner. Turkey waterers 8'. Many other items.

Call George evenings,
717-965-2419
Days,
717-278-3704

C & D High Pressure Washing & Disinfecting

* Poultry * Veal * Hog * Dairy * Etc.

We wash and disinfect any farm buildings. We are honest and reliable. We work at very competitive prices. We do the job the way you want it done.
For More Information
Call C & D, Lititz, Pa. 717-627-0055



15 FEED & SEED

100 tons of good quality mixed hay. 717-928-8616

1st & 2nd cutting alfalfa & brome grass mixed, no rain. Columbia Co. Evenings, 717-458-6234.

25 Acres Doebler 75X field corn, picking or shelling available. Columbia Co. Evenings, 717-458-6234.

30 bushel Balboa Rye Seed, cleaned, $3.75/bu. 717-464-3162

32% liquid protein, wholesale/retail from manufacturer. Dealer inquiries invited. Call collect, 301-343-0343.

Balboa Rye Seed in one bushel paper bags or in bulk. Will deliver Volume discounts. Clyde Kreider, 717-898-8927.

Bright Wheat Straw for sale Stump Acres, 717-792-3216 York County

CLEAN BALBOA RYE SEED, small grain Franklin Co. 717-532-9108 or 717-264-4190

Corn Silage picked up or delivered to your farm 717-872-4058

Field run rye seed $4/bushel Berks Co 215-367-8179

FOR SALE: Bright yellow barley straw. Pickup at farm or can deliver. Lanc. co. 717-768-8574.

FOR SALE: Forage brand rye seed, better and higher yielding forage. Lanc Co 717-733-4516.

FOR SALE-Oyster shells. Contact Nelson Weaver = Sons, Inc., Lititz, PA 717-626-8538.

FOR SALE: Second cutting alfalfa, no rain, good color. Call eves. 215-682-6621.

FOR SALE: Soybean straw, baled dry. Can deliver. Call eves. 215-682-6621.

FOR SALE: Very good wheat straw, with or without rain. Baled dry, good color. Clean. Also oat straw, no rain. Call eves. 215-682-6621.

For Sale: 4000-5000 bales of Timothy hay, 40-50 lb. bales at $1.75. 215-754-7012.

For Sale· Clean Bright Wheat Straw, picked up or delivered. 717-872-4058

For Sale: Hay, round bales, first cutting alfalfa and orchard grass mixed, 1200 lb. bales. Berks Co., 215-562-2031

WANTED
Good quality Ear Corn. Paid at scale.

Eugene Garman
R.D. #3
Sch. Haven
717-739-4469

SELLING HIGH MOISTURE CORN
Will Deliver
LUKE H. KURTZ
215-944-0263
Berks Co.

WANTED
Shelled Corn. Will pay over market price. Fast Unloading. Close to Quarryville
717-786-2839

SUNRISE FARMS
Hay, Straw
Bought-Sold and Hauled
New Jersey, Delaware & Maryland
Call **1-800-634-0987**
Pennsylvania Call **1-717-432-8028**
Evenings

FOR SALE
PEANUT HULLS
Bags or bulk
Delivery Anywhere
717-758-3108

Ronald S. Keener Grain
Buying and Selling Ear and Shelled Corn and Soybeans
Also Selling Roasted Soybeans
60' Trailer Scales
Elizabethtown, Pa.
717-367-6309 Home
717-653-5254 Elevator

EAR & SHELLED CORN WANTED
Picked up or delivered. Prompt Payment.

Kreider & Faus Farms
Mervin M. Kreider
717-933-8943
Ask For David No Sunday Calls

RISSER GRAIN
Buying & Selling
Ear & Shelled Corn,
Wheat, Barley & Soybeans.

Now Available
ROASTED SOYBEANS
Holtwood, PA
717-284-4628
717-284-3362

717-653-8846 MT. JOY, PA

M & R GRAINS, INC.
*** ROASTED SOYBEANS**
Contracting: Barley, Wheat, Corn & Soybeans. Storage also available

---

IF YOU HAVE GRAIN
WE BUY
IF YOU NEED GRAIN
WE SELL
Shelled Corn, Ear Corn and Soybeans - Barley & Wheat
Drying - Contracting
NELSON L. ROHRER
Lancaster, PA
717-569-7929 717-569-4383

KEYSTONE MILLS
—Serving Agriculture—Since 1894—

Buying Shelled Corn
Barley and Wheat
Call
717/354-4616 or
717/738-4251

WENGER FEEDS
Rheems, PA 17570

BUYING & SELLING
Shelled Corn
#3 Barley
48% Soybean Meal
Feed Ingredients
Call 1-800-692-6008

Buying Ear Corn
Shelled Corn
Picked Up At Your Farm
or Delivered To Manheim

NOLL GRAIN
RD 2, Manheim, PA
717-665-4785
717-665-9463

BUYING EAR CORN AND SHELLED CORN
Spot or Contract
Call for prices.
Picked up at your farm or delivered to Milton, PA

SHOOP GRAIN CENTER
R.D 1, Box 282, Milton, PA 17847
717-524-0325

FOR SALE
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales

717-529-2855
If no answer 717-529-2204

BUYING SOYBEANS
EAR & SHELLED CORN
* Contract or Spot Purchase
* Trucking Available

MARTIN GRAIN
Business **717-653-1085**
84 E. Main St.
Mt Joy, Pa 17552

WANTED HAY
Timothy, Alfalfa, Straw.
Buyer will haul.
Cassidy Bros. Farms
703-777-5134 (9-5)

---

20 & 50 Lbs.
2 Lbs.

EDISONVILLE MULCH MONO-PROP
Preserves animal feed
Call for prices!

Elam S. Fisher
1401 Village Rd.
Strasburg, PA 17579
717-687-8041
Call between 9 a.m. and 7 p.m.

Lapp Bros. Grain
R.D. #3, Box 284
Cochranville, PA 19330
Contract or Spot Purchase
Also Offering:
"MINIMUM PRICE CONTRACTS"
Corn • Wheat • Soybeans • Barley
(215) 593-2611
(215) 593-6571

EARL R. MARTIN, INC.
Box 67 East Earl, PA
DEALER IN
SHELLED CORN ★ SOYBEANS
SOYBEAN MEAL
Contract or Spot Purchase
Trailer Load Minimum

For **COMPETITIVE PRICES**
DEPENDABLE SERVICE
PROMPT PAYMENT
CALL GENE ★ EARL
717/354-4061

BUYING WHEAT CORN & SOYBEANS
CONTACT OR SPOT PURCHASE
Purchasing PIK Certificates
1,000,000 bu Storage capacity
Fast unloading, digital printout scales
Prompt PMT
Approved CCC Warehouse
HOSTETTER GRAIN
RD #1, Oxford, PA
Located along Rt. 10 between Russelville and Oxford
215-932-4484 Business
215-932-9599 Residence

MIDDLE EARTH FARM
Is selling good quality hay and straw, small or large loads.
(Also Hauling Cows & Horses)
Call 215-932-5968
before 7 AM or after 10 PM
or **215-932-2339**

FEED INGREDIENTS

We Want To Help You Reduce Your Feed Costs

WE SUPPLY
- 48% SOYBEAN MEAL
- ROASTED SOYBEANS
- DRIED CORN DISTILLERS
- MIXES

Call Us Today...

HERSHEY AG

R.K. OGT GRAIN

RD #1, Marietta, PA 17547
717-653-2510

BUYING EAR CORN, SHELLED CORN & WHEAT

CCC Licensed Warehouse

Spot or contract prices available

CUSTOM DRYING & STORAGE

Wet Brewers Grain - Sawdust

Ernest J. Tomer Trucking, Inc.

Box 168, R.D. 2
Philipsburg, NJ 08865

201-475-2578

---

16 FERTILIZER

DRY POULTRY MANURE

Farm Loaded price 0 to 20 tons, $4/ton 20 ton & over, $3/ton.
Also, Some Liquid Buck Area

Robah Hess
335 Hopkins Mill Rd.
New Providence, PA 17560
717-786-4567

---

18 FRUITS & VEGETABLES

GROWERS AND FARM STANDS IT'S TIME TO START LOOKING AT YOUR PACKAGING NEEDS BAGS, BOXES AND SUPPLIES

We have bags and boxes that will give your produce the "FRESH" look. We carry VEXAR MESH BAGS - POLY BAGS - PAPER POTATO BAGS - All Sizes. CABBAGE BOXES - ALL TYPES OF VEGETABLE BOXES - In Stock And Made to Order With Your Name. Strawberry boxes - trays - Pints and Quarts Rubber bands, wire ties, twine, etc. When it comes to packaging we're your #1 Source for Everything

WASSERMAN BAG CO., INC.
70 Commerce Place, Hicksville, New York 11801
Call Charlie or Rich TOLL FREE 1-800-634-3828
OVER 60 YEARS OF CONTINUOUS SERVICE

Choice Timothy & Alfalfa, Timothy & Clover and Timothy Hay
717-324-6952
717-324-2841

Reserve your CARGILL SEED CORN and ALFALFA SEED for 1989 NOW! It's a good management decision.

FOR SALE: High Moisture Shelled Corn. CALL TODAY!

THE AGRONOMY CENTER
Thompsontown, PA
717-535-5151 or 717-567-9555

---

16 FERTILIZER

M.H. Martin Co.
Lancaster County, PA
717-738-1312

Mushroom Garden Mulch

1,000 bu. load	$130.00
500 bu. load	$100.00
300 bu. load	$75.00
100 bu. load	$50.00

South of New Holland and West of Brownstown is more money.

$10 per ton for Poultry Manure
Hardwood Shrubbery Mulch
Call For Price

---

19 NURSERY

Christmas trees hand sheared, scotch pine, sizes up to 7'. Central Bucks Co. 215-766-8557.

Christmas Trees Wholesale
Douglas Fir 7' to 12'.
717-784-6655

For Sale: Cut Christmas trees, all varieties & sizes. 717-784-2407 after 5.

Premium Christmas Trees hand sheared, Douglas firs/Blue spruce. Near Buckhorn exit 34, I80 717-784-6607

---

21 SERVICES OFFERED

Farm machinery repair. Machine shop service. Control wiring. Excavation work. 717-354-4059

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

WANTED
Straw Bedded Horse Manure
Mulch Hay & Corn Cobs
Hudson Farms
Southern Chester Co.
Avondale, PA
215-869-2408

Round Bales of Alalfa & Mixed Hay. Approx. 700 to 800 lb. $20 & up. Round Bales of Straw Also Available
Taneytown, MD
301-756-2742

White Oak Mills

Elizabethtown, PA

WE PAY CASH

- Buying and Selling Shelled Corn
- Selling 48% Soybean Meal and Distillers
- Delivered or F.O.B.

PH: LOCAL: (717) 367-1525
PA. TOLL FREE: 1 (800) 468-5524

BROILER MANURE FOR SALE

- Delivered in 22 ton loads
- Custom Spreading Service Now Available
- Mushroom Soil Available Large or Small Quantities

Penn Ag Products, Inc.
New Holland, PA
717-354-4175

Cash Buyer of Standing Timber

Guy Sexton
Logging and Timber Management

1148 Pilgrims Pathway
R.D #2
Peach Bottom, PA 17563
(717) 548-3422 or (717) 548-3428

DAIRY FARMERS ATTENTION!

"NATURE'S LITTLE DAIRY PELLET"™
WHOLE COTTONSEED FOR FEED

Keep your cows in peak condition during the hot summer months with the use of whole cottonseed. Picked up or delivered your mill or farm, availability guaranteed.

Check Our Prices For 48% Soybean Meal, Corn, And Cottonseed Meal.

Agmark Intermodal Systems, Inc.

For More Information
Call Mary Beth Hagemeyer
717-848-5004
350 N. George St.
York, PA 17403

PA Watts: 800-424-7770 US Watts: 800-424-6275

MUSHROOM SOIL

700 Bu..	$100	West of Lanc..	$115
400 Bu..	$ 80	West of Lanc..	$ 90
200 Bu..	$ 60	West of Lanc..	$ 70
100 Bu..	$ 50	West of Lanc..	$ 50

Carl Garman
717-653-9580

Bark Mulch Also Available

STOLTZFUS WELDING & REPAIR

76 S. Vintage Rd.
Paradise, PA 17562
Between Rt. 30 & 741

All Kinds Of Farm Machinery Repair Work

Portable Welding On The Job

Also For Sale
New Auto Turn Carts
Square Hay Racks - Bag Wagons

Leave Message 717-354-4374

Miracle Feeds delivers wet brewers grain and other feed by-products to meet your particular program. Truck shipments up to 20 tons are delivered seven days a week. Let us help you arrange a delivery schedule to meet your herd needs. For more information, call the office listed below.

Serving the United States and Canada

Brewers Grain & Beet Pulp Available Now

"Your By-Products Specialists"

MIRACLE FEEDS INC.

Lenhartsville, PA
Call Collect! 215-756-6007 800-722-0035 (PA ONLY)

NEED LIME?!

CALKO® = LIME PLUS FREE POTASH & SULFUR!

High Quality Lime Plus 50-60 Lbs. of Potash (Worth $7.00) & 80-100 Units of Sulfate (Worth $12.00) In Every Ton
University & USDA Tested and Proven!

COMPARE OUR ANALYSIS

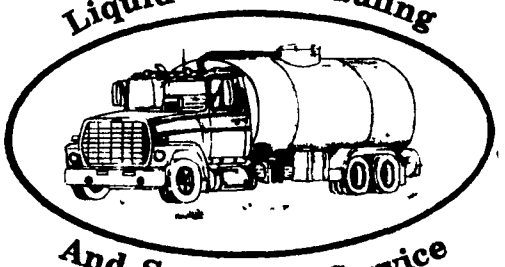
75% CCE	40% Calcium Oxide
3% Potash (60 lbs.)	4.6% Sulfate (50 lbs.)
ENP 64 (Damp) 78 (Dry)	80% thru 100 Mesh (Damp) 100% thru 100 Mesh (Dry)

We Deliver!
Only $6.00/Ton F.O.B. Stockertown, PA

agri-dynamics

P.O. Box 318
Martins Creek, Pa. 18063
(215) 588-8150

Liquid Waste Hauling



And Spreading Service

Specializing In:
- Lagoons
- Pits; etc.

Lagoon and Pit Pumps Available

Marlin M. Nolt
431 Rosebud Road
Myerstown, PA 17067

Phone: 717-933-5741

21 SERVICES OFFERED

BRADFORD'S HOOF TRIMMING. 301-378-4603. Leave Message.

PROFESSIONAL HOOF TRIMMING: Over 20 years experience. Fast and accurate work. 70-100 cows per day. Increases milk production. Easy and gentle on the cows and farmer. No assistance needed. 717-755-0770 or 717-757-3378. Satisfaction guaranteed.

CLIPPER BLADE SHARPENING
Mail blades enclosing $2.50 per set plus return postage, $3.00 for dog clippers. These blades are guaranteed to be sharp. Send to
Aaron E. Beiler
915 W. Main St.
New Holland, PA
17557

22 CUSTOM WORK

CUSTOM BAGGING: Haylage, corn silage and high moisture corn w/motorized machine. 717-949-2366.

Custom Corn Picking, Round Baling, High Moisture Bale Wrapping, Stalk Shredding, Chiseling, Hauling and much more. Call Martin's Custom. 301-733-7360

Custom Combining. 717-367-0874

FOR RENT: Automatic roller mill w/blower. 717-367-0874

For Rent or Services Offered: No till grain drill, chopping & plowing, picking corn. 215-932-2778

Valley Repair Shop overhaul small tractors, lawn mower service, manure spreader repair, and many other general repair jobs at reasonable prices. Amos Stoltzfus, 18389 Dry Run Rd., West Spring Run, PA 17262.

ALBERTA AG Industries
AGRI-PAC
Custom Operators Available in the Eastern USA to bag your
- Corn Silage
- High Moisture Corn and
- Haylage

Call
Frank Walters at
717-949-6511
for your nearest operator

CUSTOM BAGGING
8' and 6' bags
Stoltzfus Custom Bagging
215-273-3374

Custom Round Baling w/853 NH
717-786-8944
or
717-786-2839

Custom Bagging
Ryelage Haylage Silage Hi Moist Corn
For Scheduling Call:
717-665-7471
"Alfalfa Sugar Testing Available"

CUSTOM BAGGING
8' Machine, strictly power take off, packs about 1 ton per running foot.
Check our new low prices.
Fermentation aid available.
Also For Sale
NC+ Hybrids - A full line of quality seeds
JOHN S. AUKER
717-933-5224

High Pressure Washing & Steam Cleaning
Disinfecting & White Washing
Nolt's
High Pressure Spray & Wash
717-245-2141
717-245-0310
Free Travel Time With This Ad

Wolgemuth Harvesting
Grain Hauling

Deutz Allis R6 Rotor, MF 860.
Corn, Soybeans, Cob Chop
(90% Cob Recovery)
4-6-8 Row Corn Heads, Quick Cut Flex Heads.
Will travel anywhere for acreage.

717-653-1979 717-367-4034

CORN & BEAN HARVESTING
10 Years Experience
(2) JD 6620 Sidehills
4R, 36" & 6R 30" Corn Heads
15' Flex Headers
6R 30" Row Crop Head
Will travel for acreage
Hernley Custom Harvesting
717-665-5739

CUSTOM AG SERVICE
Pumping & Injecting Liquid Manure
(Can load w/vacuum or by using lagoon pump)
717-859-3869
RD 2, Ephrata, PA

Using a 5,500 gal. unit equipped w/4 tooth auto. reset plowdown.

2200 flotation unit for wet ground.

23 HELP WANTED

Broodmare farm has opening for Horseman with small family. Excellent situation with new house. References required. Box 68, Butler, MD 21023. 301-771-4580.

Couple or man to help with small dairy farm and field work. House plus electric, heat, salary available. Call 215-346-7925.

Couple to milk cows in modern double 6 milking parlor, excellent pay. Frederick Co. 301-371-7704

Danville area - grain and livestock farm experience preferred. 717-275-1738.

Experienced roofing & siding applicators needed. Good pay & benefits. Call 717-392-3180

Experienced help to strip tobacco, full or part time, Amish transportation provided. Lancaster area. 717-872-7801.

FARMER POSITION: $22,420 to $33,931. 12 month position. General farm work, dairy, beef, sheep, poultry. Supply and equipment inventory. Must be high school graduate. Must possess PA motor vehicle license, pesticide license, 4 yrs. practical experience, and must be computer literate. It is an 8 hr. day, 5 days per week. Contact Jim Kerr 215-483-3200 or call for application at 215-299-7894. Deadline for application Nov. 28.

FARM TRACTOR MECHANIC WANTED. M.M. Weaver & Sons, Massey Ferguson Dlr. 717-656-2321.

Farm and maintenance position. Good salary and apartment available. Immediate opening. Experience preferred. Approx. 240 acres and 50 beef cows. Bernardsville, NJ. 201-766-0606.

Feed mill prefers experieced working foreman to lead crew in mixing, receiving and delivery of feeds, grains, fertilizers. Excellent benefit package. Wage based on experience and performance. Send resume to: PO Box 76, Thurmont, MD 21788.

Full and part-time help on modern dairy and crop farm. Experience or willingness to learn and accept responsibility required. Excellent benefits, salary and time off. Unique opportunity for long-term position available. Lehigh Co. 215-298-2340.

Full or part time help on dairy farm, Middletown, Pa. area. 717-564-2277

Full-time herdsperson for 60 cow registered Holstein farm in Bucks Co. (RHA 20,000 700F) Job includes milking and field work. Salary plus health insurance. Housing available. Experience preferred but not required. 215-795-2287.

Herdsman for 200 cow dairy. Must have management ability. House plus benefits. Send complete resume to Pondbank Farms, 1036 Beaver Valley Pike, Lancaster, PA 17602.

Milking herdsman to help milk and care of herd. A.I. herd health. Salary according to ability. After 6:00 p.m. 704-459-7632.

Persons for milking cows in modern 24 stall milking parlor. Furnished home w/ all utilities paid. Must have good character reference as well as experience in milking. Salary $24,000 per couple. 301-592-7992.

Person wanted to manage deli stand in local farmers market Friday only. Drive small truck from Mt. Joy to market and back. Retiree accepted. 717-653-5995.

Reliable help with mechanical interest for plumbing with driver's license. 717-442-9622 eves.

Responsible assistant for Eastern Long Island greenhouse business, wholesale & retail. Must have willing attitude, mechanical & basic carpentry skills. Housing available. 516-722-4533

Someone to work on Tuesday from 8 a.m.-5 p.m. helping JoJo at the puppy stand at Roots. Good pay for right person. 609-452-8903.

WANTED: One or two persons to work on horse and cattle farm in northern Florida. Good wages. Must be sober, reliable and have references. 5-7PM, 215-869-9505.

WANTED: Person to work on 70 cow dairy farm. Must enjoy working with cows. Field and barn work. Stall barn, pipeline. House available. Possible husband/wife team. Southern Dauphin Co. 717-367-3667.

WANTED: Person with farm experience and mechanical skills for full-time farm position requiring maintenance. Excellent pay and very best working conditions. 717-235-4954.

Wanted: Person for full time position w/dairy & broiler farm. Scheduled time off. Salary negotiable. Housing available. 717-896-3637

Wanted: Retired farmer, must have experience for a fix-it around beef cattle farm, a wonderful future for an employee with experience. Home & living comforts furnished. Morgan Charolais Farms, Inc., RD1, Box 513, Lincoln, DE 19960, 8:30 a.m. to 4:30 p.m., 302-422-8008.

Welcome to Waterloo, Village of Waterloo a restored historic site, near Stanhope, NJ. Needs responsible, dedicated people to work as tour guides, security guards, grounds keepers, maintenance & to demonstrate colonial crafts. Full time or part time positions available. Write or Call. Village of Waterloo, Stanhope, NJ. 07874. 201-347-0900

Person to help milk 200 cows in a parlor. Two 5-6 hour shifts per day, five day week. 215-767-4827 or 215-767-7696.

Person to work on dairy farm to do feeding and field work. Good benefits. Call 215-767-4827.

Applications being accepted for full & part time truck drivers. Class II license required.
Apply to:
AgriGeneral Corp
631 W. Orange St., Lititz, PA
Monday thru Friday 8 a.m. to 4 p.m.

WHEN SEEKING A CAREER AS AN AGRICULTURAL PROFESSIONAL
Contact the Agricultural Employment Specialists
NORTHEAST
Agri-Employment Services
P.O. Box 233
Roaring Spring, PA 16673
(814) 224-4542
* An employer fee paid agency

FEED SALES & SERVICE
50 yr. old Lancaster Co. firm is seeking qualified person for feed service/sales. Applicant should have practical working knowledge of dairy cattle management. Degree not necessary. Large established customer base. Attractive starting salary, full package of benefits.
Call after 6 PM
717-653-4194

DISTRICT MANAGER WANTED
Established egg equipment line has an opening in Eastern PA, MD & NJ for an aggressive, self-starter with egg sales experience. Duties include market planning, working with a dealer network. For more information send resume to:
Mark Kessler
Berg Equipment Co.
PO Box 507
Marshfield, WI 54449

SALES/SERVICE
Person needed for a farmer Cooperative. Grain, seed, fertilizer & chemical sales in addition to feed sales — major emphasis, dairy.
Send resume and salary history/ requirements to:
PO Box 11
Keymar, MD 21757

WANTED EXPERIENCED SECRETARY
For general office duties including payroll, insurance, AP, AR. Good benefits. Wages commensurate with experience. Apply in person to
HOLLY PARK HOMES, INC.
485 Wenger Drive
Ephrata, PA 17522
Between the hours of 8 and 5

Full time First & Third Shift Openings with local poultry company. No experience necessary.
Apply to:
AgriGeneral Corp.
631 W. Orange St.
Lititz, PA
Monday thru Friday 8 a.m. to 4 p.m.

EQUIPMENT OPERATOR
Fertilizer company is looking for person with agricultural experience and background to operate field application equipment. Potential for advancement, excellent salary and benefits.
Contact Moyer & Son, Inc.
Box 198, Souderton, PA 18964
1-800-345-0419
Attn. Jeff Schneck

Position available in southeast Pa **dairy equipment serviceperson,** large expanding dealership with opportunity of advancement. Guaranteed salary, health insurance, life insurance, paid holidays, paid vacations, retirement plan.
Send resume to:
Lancaster Farming
P.O. Box 366, L-176
Lititz, PA 17543

WANTED
Experienced & loving person to do babysitting & laundry, full or part time, flexible hours. Blossom Hill area of Lancaster.
Please call **717-560-0392**

PERSON FOR YARD WORK
PART-TIME
MONDAY ONLY
CALL
WALTER M. DUNLAP & SONS
717-397-5136

Full time employment on poultry farm, egg processing plant & laying house. Good benefits.
I.R. Musser Poultry Farm
717-653-1826 or 717-653-5859

FULL OR PART TIME GENERAL OFFICE HELP WANTED
Flexible hours, smoke free environment, opportunity for advancement. Call for an appointment
LAWN CARE DISTRIBUTORS
Martindale, PA
215-445-4541

American Breeders Service is looking for individuals interested in establishing an independent A.I. business. Sales and/or Agricultural experience helpful. Complete training and sales support available. For more information, contact:
American Breeders Service
2112 Cherry Valley Rd.
Newark, OH 43055
614/522-8364

AI Employment Opportunities
Responsible and motivated persons who seek a rewarding and progressive career working with people are welcome to apply for work in artificial insemination sales and service for cattle. Preferred: ag background, safe driving record, willing to relocate in PA, education and/or experience given positive consideration. Compensation: above average income, fringe benefits, equipment provided, paid training, travel allowance. Mail resume to:
Atlantic Breeders Cooperative
1575 Apollo Drive,
Lancaster, PA 17601

CROPS & GENERAL FARM WORK POSITION
Job involves planting, harvesting, mechanical skills & general work related to our 775 cow dairy herd. No milking. In fact, involvement w/the herd would be limited. Hours vary w/season of the year. (55-60 hrs./wk est. avg). Start at $6.30/hr. Very little Sunday work. Hospitalization, paid vacation, house available.
FREY DAIRY FARMS INC.
RD 2, Box 287
Conestoga, PA 17516
717-872-6548
(9 a.m. to 12 p.m., M-F)
Ask for Tom Frey

WANTED
Husband & Wife Team to drive tractor trailer. Hauling refrigerated food & produce to and from the west coast. Class III, good driving record w/experience is required. Equipment - 1989 air ride Kenworth. Good paying opportunity for hard working couple. For interview call:
Richard Nolt
717-866-6273

WANTED
Tractor trailer drivers, to pickup bulk milk at dairy farms in New Holland area of Lancaster Co. Delivery points range from 50 to 150 mile radius. Must have Class III license along w/good driving record. We offer regular work w/good pay, along with retirement, medical & vacation plan.
Please call
717-249-2418 or 717-249-4606
Ask for Ed or Heather

FULL TIME EMPLOYMENT
Various Positions
Excellent Benefits
Apply
R/K AGRI SERVICE
500 Running Pump Rd.
Lancaster, Pa.

SALES REPRESENTATIVE
An opening exists for a person with a minimum of 3 years experience in Agricultural Sales. Candidates should have a proven record of sales growth & accomplishments. Responsibilities will include developing new sales of agricultural seed through dealer organization in Pennsylvania. A degree in Agronomy or Agriculture is preferred. The company offers a full range of benefits. Interested persons should submit their resume in confidence to
Norman Williamson
Beachley Hardy Seed Co.
PO Box 4366
Lancaster, PA 17604

POULTRY BREEDER MANAGER
Rapidly growing poultry breeder in scenic, rural central PA, has an immediate opening for a Breeder Manager to supervise pedigreed breeding operations. Thorough knowledge of poultry breeding, BS in Agricultural Sciences or related field, and some Genetics experience preferred but not required. Great growth opportunity for an independent self-starter! Excellent salary and benefit package, plus relocation expenses. For consideration, submit resume with salary requirements, in confidence, to: R. Swanger, PO Box 142, Port Royal, PA 17082. An equal opportunity employer.

WANTED
Clean cut hard working individuals to work on lovely Maryland horse farm. Residence included.
301-972-8547

FARM ROUTE SALESPERSON
Immediate opening.
Southern Lancaster Co.
717-529-2569

EQUIPMENT SERVICE PERSON
Must be experienced in electric, plumbing & general farm knowledge
717-529-2569

24 SITUATIONS WANTED

300 acre dairy farm for rent, Tioga County, Sabinsville, Pennsylvania. Call after 8 p.m. 201-535-6038.

Apartment or house on farm to rent in Lancaster Co. Willing to do part time work towards rent. 717-653-2658 or 717-653-2685, ask for Brian.

Degreed Horticulturalist, vegetable and small fruit grower with light general farming experience. Likes small diversified farming. Extensive carpentry experience. Avoiding high pressure production jobs and heavy lifting. Open to all possibilities. 814-856-2973

25 BUSINESS OPPORTUNITIES

Look for Finger Lakes Region in the Real Estate Section of the Classified Ads.

Open your own beautiful discount retail store. Choice of jean-sportswear, large lady, infant-preteen or family shoe store. First quality top name brands. $14,900.00 to $26,900.00 investment includes fixtures, inventory, training and more. Prestige Fashions. 1-800-247-9127.

Want to make $15/hr. at home? Handmade item every dairy farmer needs. Easy extra income for men, housewives, teenagers, retired, and disabled. Free information. SASE to: Goodville Farm Services, Box 6, Goodville, Pa. 17528.

THINKING OF LEAVING FARMING BUT WANT TO STAY IN AGRICULTURE?
Please send resume to Jeff Evanyk PO Box 68, Waynesboro, PA 17268

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call
Animal Medic, Inc.
717-266-5611

ATTENTION
Business owners, vice presidents, foremen and anyone else. Do you feel you need a change in your job? This is your opportunity! Do something great for yourself financially.
Write To:
Lancaster Farming
PO Box 609, R-139
Ephrata, PA 17522

OPPORTUNITY FOR GO GETTER!
Chance to assume well established industrial/agricultural/tractor business on 5 Lehigh Valley acres. Excellent profit ratio. Possible owner financing. $1,600,00 (85063) Call Jeff Barber at 215-967-5101
COLDWELL BANKER
Heritage Real Estate

Your Experience Is Valuable.
Earn up to $50,000 per year!
Your knowledge of farm equipment and livestock values may qualify you to become a CERTIFIED farm equipment or livestock appraiser.

AMERICAN SOCIETY OF AGRICULTURAL APPRAISERS
834 Falls Avenue, Suite 1130 ● P.O. Box 186
Twin Falls, Idaho 83303 ● Telephone (208) 733-2323
Send me more information! I am interested in
☐ Livestock Appraisal ☐ Farm Equipment Appraisal
Name
Address
City
State ZIP LANF

26 HOUSEHOLD

DRY NOSE? SCRATCHY THROAT? Nose wash/gargle from household ingredients moisturizes, cleans. Recipe: send $2.00 to BeJay, 2725-LF Mary, Easton, PA 18042.

FOR SALE: Wood stove, air tight, ¼" plate steel, large enough to heat whole house. Eves 717-566-0340.

Thread for craft, embroidery, knitting or looms 215-538-1945

APPLIANCES
Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
W.S. Enterprises
15 S. 9th St.
Lebanon, PA
717-272-2405

27 PETS

2-Year old German Shepherd for stud service. Hip X-rayed and solid. Heavy black w/silver & tan Ephrata, PA 717-738-1609.

Adorable Catahoula Puppies & Working Farm Dogs For Sale. 215-493-4900

AKC Chow-Chow pups weeks old, males, female $135. Lancaster 717-569-0731.

Cocker Spaniel breeding and Yorkshire Terrier breeding stock for sale Cumberland Co 717-423-5414.

FOR SALE: AKC Sheltie pups. Located 1 mi E of intercourse on 772. Amos F Esh.

Komondor puppies, AKC, parents working on livestock farm, born 9/88 Dell Oxley, 891 Pheasant Rd, Harrisburg, PA 17112, 717-545-5181

Lab pups, AKC, chocolate, shots, wormed Ready to go 717-597-3575

REGISTERED ENGLISH SHEPHERD PUPPIES Guaranteed stock dogs $100 Shiningers, Delta OH Phone 419-825-5[illegible]

Registered Border Collie puppies, superior breeding, Westmoreland Co. 412-593-6385

Registered Border Collie puppies, out of working stock. David Eckman. 814-798-3881

Springer Spaniels AKC Registered, L & W all shots, ready for training. 717-898-8312 or 717-665-5720.

Very sweet llama, male 2 years, tan & white, $1,275 201-322-4038

WANTED-Puppies, all breeds Jack's Dog Farm, Rt. 611, Pipersville, PA 18947 215-766-8802

JACK RUSSELL TERRIER PUPPIES
Champion bred, males & females
Windy Hill Kennels
215-255-4366

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442
Daily
201-899-5868
Early Morning
Call Collect
215-350-5249
Thursday Only
P.S. We buy pups 52 weeks a year.

PUPS WANTED By Jo Jo
The Dog Man
$ Top Dollar Paid
GREEN CA$H PAID ON THE $POT

I need 125 pups on November 8th
There will be two
Prizes
on November 8th. $25 for the person with the cutest pup purchased and $50 for the person who comes the farthest distance.

On November 1st the winner of the person with the cutest pup goes to Albert Narkedhee, Kulpmont, PA and the person to travel the furthest distance goes to Edwin Seibert, Newmanstown, PA.

Maybe on November 8th you can be the winner!

Roots
I will pick up pups Tues. evening, November 8th at Root's Farm Market from 5:00 pm - 8:00 pm.

Root's Farm Market is located exactly 10 miles south of the PA turnpike, exit #20; 3 miles south of Manheim, PA off Rt. 72.

Pups wanted in litter lots only to 8 weeks old. No adult dogs handled.

Notice: All unsold pups are donated to North Shore Animal Shelter, Port Washington, NY.

For information call:
Jo Jo The Dog Man
609-452-8903
before 9 AM
(no calls Tuesday)

WANTED
75 to 100 cords of 18" fireplace wood for resale.
Delivered to Montgomery Co.
215-723-6644

ANTIQUES WANTED
Wall cupboards, pay up to $10,000. Corner cupboards to $5,000. Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old. Just give me a call. Free appraisals.
Write:
Tom E. Fisher
P.O. Box 277
Elverson, PA 19520
Or Call
1-215-286-6618
Anytime

Firewood: 2x4's, 2x6's & 2x8's cut off. Kiln dried hardwood #1 dense yellow pine, burns good. 717-354-7561

For Sale: One horse open sleigh, excellent condition; Antique grain cradle. Call 717-564-0635

FOR SALE: Greenhouse approximately 25'x125' disassembled $750. 717-865-3488.

FOR SALE: Large superior steam generator oil hot water boiler $500. Also house boiler, gentleman janitor in good running condition uses coal $200. Schuylkill Co. 717-345-2998.

Radial drill 3"x9" $1,400; Racine power hacksaw 10"x10" $900; Gorton mill $800. 717-394-4980.

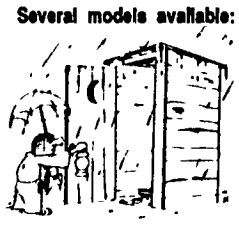
Roofing/Siding: corrugated steel & aluminum. Many colors. Several profiles. Cut to the inch. Will deliver. Quality & Service. Call Conestoga Supply, 1-800-544-9464, 717-354-2613.

4,000 lb. forklift, runs good, $950. OBO. 215-538-1945

60 cu. ft. upright freezer minus cooling unit $100 OBO. 717-367-1842.

700 lb. Allis Chalmers tow motor, good working condition, $4,000. First Come First Serve. 717-354-7561

FROM THE PIONEERS OF
COTTAGE TOILETS
Several models available: Non-electric to low flushing.



The TROPIC!
A beautiful design made of durable fiberglass. Requires no water, no chemicals, no septic tank. Highest quality with a 2 year warranty

ECO·TECH

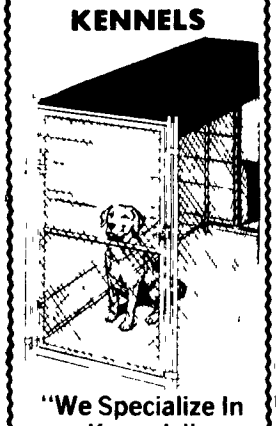
WHY THE MISERY?!
Enjoy the comforts of an odourless biological toilet in your cottage.

157 Knoxlyn Road
Gettysburg, PA 17325
• (717) 334-0224 •

FOR SALE
Large warehouse full of antique furniture parts, seasoned lumber, some furniture, lot of spinning wheels and parts, architectural items, early furniture pieces and parts, early 2 story delivery stable barn, hand hewn logs, all taken down and stored (ready to haul away), nice red barn board siding.
For information:
301-663-0732 or 662-3530

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided
Forest Ridge Kennel
296 S Vintage Road
Paradise, PA 17562
717-442-4259

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
662 N. Shirk Rd.
New Holland, Pa. 17557
717/354-9760

35 TRUCKS & TRAILERS

31 NOTICE

10'x53' Aermotor windmill, good condition Lanc Co Call 717-354-3066 No answer call 717-354 5554

32 MISCELLANEOUS

POLE BUILDINGS
Agricultural, Residential, Commercial Please call us for a free estimate and no obligation consultation Our goal is to serve you, because we care
CONESTOGA BUILDING SUPPLY COMPANY
202 Orlan Rd
New Holland
PA 17557
1-800-544-9464
717-354-2613
"The Finest In Building Components"

Thread for craft, embroidery, knitting or looms 215-538-1945

Tools wanted pipe benders hand and electric, power pipe threader, portaband saw, other electric tools 814-267-4100

Kellog air compressor 15 HP 3 PH 80 gal tank $950 or BO 12"x18" metal shaper $250, Cincinnati lathe 10x24 loaded/w& tooling hardened ways $3200 201-453-2088

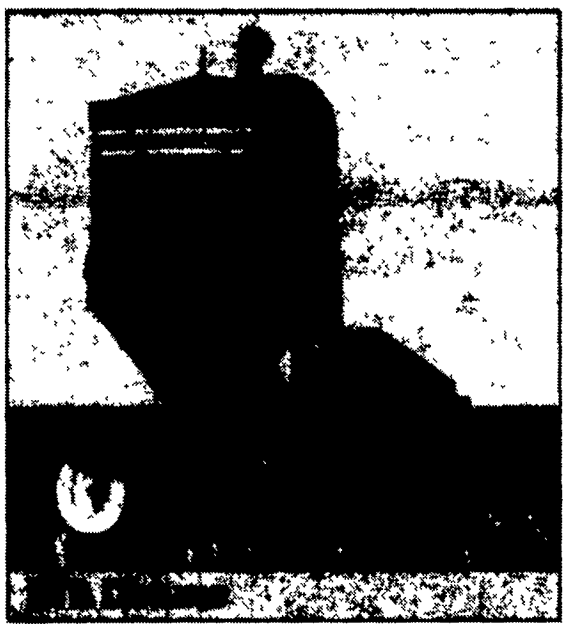
Pole Buildings We can supply your complete building needs Free estimates Conestoga Building Supply Company, New Holland, PA 1-800-544-9464 or 717-354-2613

Oak 42" Gallanger-Counterbalance floor loom plus bench, plus 12 dent, 15 dent, and 10 dent reeds $600
717-755-9394 Evenings

HARVEST Sale

Don't Miss Out On These Special Clearance Prices...

WALINGA AGRI-VAC



Capacities* For The Model 510 Deluxe

Corn/Barley -	2500-3000 Bu/Hr.
Wheat -	2300-2500 Bu/Hr.
Soybeans -	1900-2100 Bu/Hr.

List $12,500

Fall Clearance Sale...

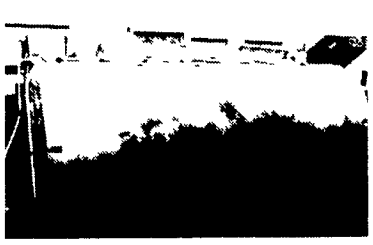
$9,800

* Capacities based on standard intake hose and standard truck loading kit discharge, using dry clean products.

1980 GMC 8.2 Diesel Engine Recently Rebuilt w/20 Ft. Fontaine Bulk Bag Feed Body
Body Less Than 2 Years Old **$23,900**

1981 Mack w/18 Ft. Ripco Bulk Bag Feed Body...
$22,500

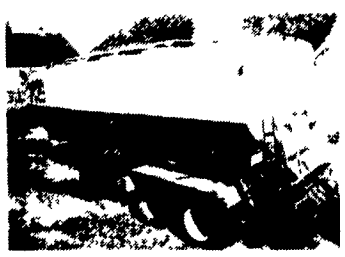
20 Ft. Sprout Feed Tank - As Is
$3,000



18 Ft. Sprout Feed Tank - As Is
$3,500

14 FT. FEED BOX
(Open Top)
$400!

1978 4200 Transtar Int. Tractor w/New Inspection. V692 Detroit Engine, 12,000 Front Axle, 40,000 Rear w/Blower & Wet Line...
$10,500



32 Ft. Sprout Feed Trailer w/Self Contained Engine
$5,000

36 Ft. Clark Feed Trailer
$13,900

Call Today For All Your Bulk Feed Transport Needs...

Nationwide — Call Toll Free
1-800-288-2081

EMM
EASTERN MOBILE MILLS
1248 E. Newport Road, Lititz, PA 17543
Phone 717-626-4762

33 RECREATIONAL VEHICLES

1985 Honda 200X 3 wheeler, excellent condition, $800. OBO. 717-898-8531 Evenings.

SALE: Honda dirt bike like new, never raced. Call 215-932-5014 evenings.

34 AUTOS

6 cylinder Chevy engine, running condition. Will fit 1965 to 1972 $125 OBO. 717-367-1842.

FOR SALE: 1986 Buick Skyhawk, 4SP, AC, steering column and minor damage $2,295. 215-683-7943.

35 TRUCKS & TRAILERS

1974 GMC, V6, cab-over, heavy duty bed, 18', air brakes, good rubber. used as grain truck, $3,000. 717-665-7330.

1974 Trailco 26' aluminum dump trailer w/heated floor, good condition, $7900. 215-682-6216 after 7 p.m.

1972 GMC dump tk 7500 Series, rebuilt engine, V6, 2SP rear, new paint, new inspection, grain body. 215-682-3000.

1973 Ford LN8000 w/tag axle, 225 Cat, 5+2, 21' steel dump body, excellent condition. Ed Vogt & Son, Medford, NJ. 08055. 609-654-7489 Evenings.

1973 GMC truck, 44,500 10 wheel dump truck, very good condition, diesel, excellent for hauling corn or silage, $6,300. OBO. 717-285-3023

1975 Ford LN700 w/24' Grove rollback bed $6000. Coryn Farm Supplies, Canandaigua, NY. Call 716-394-4691

'71 Chevy pickup, ½ ton, 3 spd. on column, inspected, runs well, needs some body work. Priced to Sell, $700. 717-872-4818

'72 Int hay truck w/deck $350 OBO. 717-367-1842.

'85 Chevy C30 1 ton pickup, 350 auto., PS, PB, 9,000 GVW, 45,000 miles, dark blue, $7,600. 717-733-2873

4,000 lb. forklift, runs good, $950. OBO. 215-538-1945

6 aluminum Budd wheels with casings for 11x22.5 tires-$1075 total. 6 steel Budd wheels with casings for 11x24.5 tires-$600 total. 717-859-3168.

700 lb. Allis Chalmers tow motor, good working condition, $4,000. First Come First Serve. 717-354-7561

1988 GMC 3500 Sierra SLE, bonus cab, 350 FI, 4 spd., PS, PB, air, AM-FM, 8,600 GVW, blue & silver, 4,000 miles w/balance of factory warranty, like new, $14,900. 717-733-2873

2 10 yard dump truck bodies complete with hoist ready to use. $1500 each 215-368-0560.

22' cattle body or flatbed $350. 717-393-7373.

SUGAR VALLEY WELDING SHOP

LOGANTON, PA 17747

Phone 717-725-3882

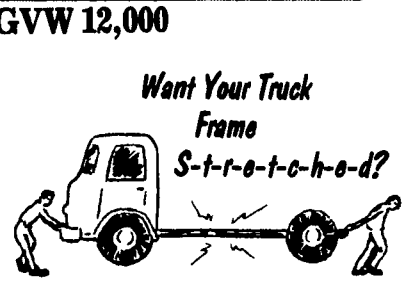
WE TRADE & SELL ANY TYPE OF TRAILER - WE BUILD PICKUP BEDS & GRAIN BODIES

GVW 23,000

GVW 12,000

We'll build your trailer to suit you. Call for best price. No middle man. Buy direct & save. Any length & size.

GVW 26,000



BIG OR LITTLE WE DO IT!

WE'LL BUILD TO YOUR SPECIFICATIONS!

YES!!
ENGLE FORD
DOES MAKE IT EASIER!!
Over 100 New & Used
Trucks, Vans & 4x4's

87 Ford F250 HD 4x4, 351 V8, auto trans., 1 owner, low mileage, nice clean truck ready to work.

87 Ford F350 Crew Cab, DRW, 4x4, Centurion Conversion

1986 Chev C30 Cubic Dump, Dual Rear Wheels, 350, 4 Spd., 24,000 Miles

1986 Chev 30 Series 14 ft. Alum Body Cube Van w/Rollup Rear Door

86 Ford E350 15 Pass Van, V8, AT, PS, PB, AC, Much More, 1 Owner

86 Ford F150 4x4 6 cyl., 4 spd. PS, PB, step side only 24,000 miles.

85 Ford Bronco II V6, 5 Spd, PB, PS, AC, Eddie Bauer Edition, 1 Owner.

85 Ford F150 4x4, 6 cyl., 4 spd., PS, PB, explorer pkg., sharp, 2 tone blue.

78 Ford LN8000, Cab & Chassis, 3208 DsL, 5 Spd., 2 Spd Axle, Low Miles

ENGLE FORD, INC.
Rt. 147 North
Millersburg, PA 17061
In PA The Call's On Us 1-800-242-8075
Out of State Call 1-717-692-4841

Mark VII - Pickups - Broncos - Bronco II - Stake Body - Crew Cab - Lynx - Topaz - Custom Vans - XLT - Grand Marquis - Marquis - Diesel Pickups - Mustang - T Bird

SHEEHY FORD LINCOLN MERCURY INC.

For All Your Farming Transportation Needs Through The F800 Series

BRONCOS DIESEL PICKUPS CHASSIS CAB CARGO VANS 4x4 RANGERS PICKUPS
BRONCO II SUPER CAB CREW CAB STAKE BODY BOX VANS XLT CUSTOM VANS

LIFETIME SERVICE GUARANTEE

SHEEHY HOTLINE 717-272-7671

Unless This Emblem Is On Your Car Or Truck You Probably Paid Too Much

9-9 Daily
9-5 Sat.
717-272-7671

SHEEHY LEBANON

Parts Dept. Open
Daily 8-5
Sat. 8-12
717-273-8168

20th & Cumberland St. - Lebanon

1988 Ford Crew Cab

1988 Ford Aerostar

Brand New Factory Crew Cabs In Stock

Rebates On Ranger, Bronco and Manual F Series Pickups

Plus Holiday Shopping Cash To You As High As $800

1988 Ford Econoline Van

4 WD Pickups In Stock

Tempo - Cougar - Continental - Town Car - 4x4 - Box Van - Rangers -

1977 IH School Bus, good for school, camper, church, farm. Series 1700, 345 engine, 5-speed, perfect condition, $1,200. 201-334-2881.

1978 special construction dump truck, 24' aluminum body, extended side, materials chute, tandem axle. 717-668-5215.

'86 Chevy Silverado Camper Special, C20, 454 auto., PS, PB, PW, PDL, cruise, tilt, dual tanks, 8,600 GVW, $8,900. 717-733-2873

'86 Ford XL F250 Super Cab, 300 6 cylinder, 4 spd., PS, PB, cruise, tilt, AM-FM cassette stereo, dual tanks, 8,800 GVW, 31,000 miles, excellent condition, $10,500. 717-733-2873

'87 Dodge D250, ¾ ton w/ new Reading utility body, 318 auto., PB, PS, Michelin radials, 11,000 miles, like new, $11,900. 717-733-2873

1979 Ford XLT pickup, ¾ ton, AT, PS, PB, AM/FM stereo, excellent condition, 58,000 mile. Call evenings after 5 p.m. 717-687-9310

1979 Freightliner, 400 Cummins, tandem tractor, sleeper, recent overhaul, good condition, negotiable. 215-693-5848.

1979 Mack R Model, 300+, 15SP, with or without wetline $13,900; 1973 Peter Bilt 425 Cat, air ride, PS, wetline, 13SP, cabover $9,995. 215-598-0804 or eves. 215-674-8112.

1980 Grumman aluminum 14' step van, 20" rubber, 8.2 Detroit diesel, 5 spd. trans., 20,000 lb. GVW, $7,995. 717-921-8833

1986 Ford 350 dually XL 460, 4SP, air, cruise, tilt wheel, clock, stainless wheels, sun viser, fender flairs, 2 tone blue, very good condition. 814-623-8589.

35 TRUCKS & TRAILERS

15 2 hand mule gelding. Rides, drives, works. $500. Union County. 717-966-1635.

16' tag-along trailer, 12,000 GVW, 3 axle, 2 with brakes, 1 dummy. Pennel hook type hitch $1,000. 717-673-5957.

1967 C60 Chevy, 30,000 GVW, 18' box, completely rebuilt 366 V8, $1,950., Also (6) 10.00x20 truck tires. 215-267-4878

1967 Ford N600 flatbed dump, 12' body w/sides, nice paint, good tires, little rust, won't find many like this, $3,200. 215-536-4976 Day, 215-679-4742 Nights.

1970 Chevy model C70 w/ new cab, 2 yr. old Eby aluminum grain & feed body w/cross auger & feed blower & rollup tarp. 717-567-6059

1971 R model Mack, 237 engine, 5 spd. & tandem; 1972 Brown 45' flat trailer 215-255-5211

1988 Ford F150 XLT Lariat, 4x4, super cab, 351 EFI, auto., PS, PB, PW, PDL, cruise, tilt, air, AM-FM cass. stereo, dual tanks, 16,000 miles w/ transferable 6 yr. 60,000 mi. warranty, $16,900. 717-733-2873

1988 GMC 3500 high sierra, dual wheel, 4x4, 454 FI, auto., PS, PB, air, lock out hubs, blue & silver, 6,000 miles, $16,900. 717-733-2873

1987 Ford F250 XL super cab, 351 auto., PS, PB, air, AM-FM, dual tanks, 8,800 GVW, red & white, 11,000 miles, excellent condition, $13,900. 717-733-2873

1987 Ford XLT Lariat F350, crew cab, 460 auto., PS, PB, PW, PDL, cruise, tilt, air, towing package, AM-FM, dual tanks, 9,200 GVW, including running boards & fiberglass topper, 21,000 miles, like new, $15,900. 717-733-2873

For Sale: Reefer box, 24', gas or electric, power lift gate, truck PTOs. 717-286-1064

For Sale: Transfer Trailers, all sizes; Demolition Dumps; Used trucks, agricultural dump bodies & trailers, economy grain dumps, rollbacks & log trailers. Keith walking floors, sold & serviced. 814-623-9696 or 814-623-8696

GMC dump truck-old but works, $450. Also 1971 Ford cattle truck, new rubber, $550. 717-865-3488.

NEW 18' double axle 8000 lb. gross weight trailer w/ brakes with 16' aluminum van body $3800 obo. 717-754-7464, 717-385-4090.

New vaccum master cylinder for Ford 350-750, 1964-1972. New in box $75. 717-394-4980.

SURPLUS TRUCKS

1981 Freightliner, conv. 400 Cat. engine w/Wetline & 13-spd. trans.
1979 Peterbilt, cab-over, 350 Cummins, 10-spd. Roadranger w/Wetline
1979 Budd Van Trailer, 45', 13'6" high, sliding tandem
1957 Sprout Waldron bulk feed trailer w/9 compartments & Ford industrial engine
32' Dorsey flat trailer w/42" grain sides
1975 IH 16' van body w/hoist & feed blower, needs engine, (was a Detroit diesel before).

Make Offer
215-536-2262
7 a.m. to 5 p.m.

1980 F-800 MODEL
Ford Dump Truck, 69,000 Mi., 429, V8, Gas, 5+2, 9 Ton Tri-Axle - Call
301-329-6377 or
717-235-3629
Ready To Work! Shrewsbury, PA

NEED A GOOD USED CAR or TRUCK?

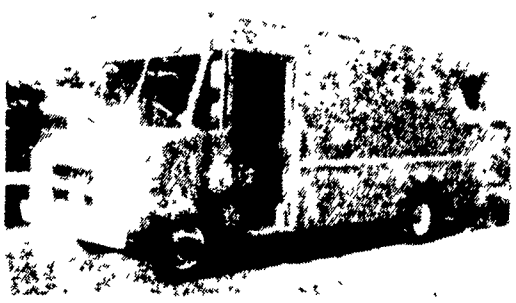
COMPARE
1 YEAR FREE WARRANTY
1 YEAR FREE STATE INSPECT.
1 YEAR FREE OIL CHANGES

UP TO 120 USED CARS & TRUCKS TO CHOOSE FROM

AS LITTLE AS
NO MONEY DOWN

L&B DODGE CHRYSLER PLYMOUTH

NATIONAL AWARD WINNING DEALERSHIP
"ASK A FRIEND ABOUT US"
1-800-992-6275
RTE. 422, WEST OF WERNERSVILLE



1987 CHEV STEP VAN 350, V8, AT, PS, PB, 40,000 mile, Union City, Body Alum.

1987 ISUZU NPP 4 Cyl. Turbo Diesel, 14 Ft. Stake Body Dump, 5 Sp, PS, PB, 25,000 Mile

FOUR WAY AUTO SALES
P.O. Box 444, R.D. #3
New Holland, PA 17557
(717) 354-3199
(717) 354-9422

hillsboro flatbed trailer

with flip-up beaver tail

Compare our quality and price!

24 Foot Length Shown

Optional deck over the neck is 7½'x 8'

The FLIP-UP BEAVERTAIL raises and lowers in seconds -- slide out ramps are stored under the beavertail. The Hillsboro Flatbed features a full 96" deck width which is more value than the competition.

The Hillsboro Flatbed is available in two styles; the 20' and 24' trailer with standard neck, and the 28', 30' and 32' trailer with heavy duty neck.

VERSATILE — RUGGED — RELIABLE and REASONABLY PRICED!

The Hillsboro Flatbed Trailer with flip-up beavertail can be the one trailer that means lower cost for you. Here's why!!

VERSATILITY! That's what makes a Hillsboro trailer such a good investment With the beavertail down it's an excellent trailer for moving wheeled equipment Flip the beavertail up and it adds an extra four feet of deck space for hauling hay and other bulky loads.

HERE'S WHAT HILLSBORO QUALITY MEANS - All Hillsboro trailers are manufactured in precise jigs and fixtures which assures excellent alignment of axles, a better pulling trailer, a level and square trailer

HILLSBORO WORKMANSHIP INCLUDES-Exceptional weld quality, material that is chemically cleaned, two coats of high quality paint, material strength engineered into the best flatbed value.

NOW IN STOCK... 12 DIFFERENT HILLSBORO TRAILERS TO CHOOSE FROM

All Trailers Come With A One Year Limited Warranty
Trailers Can Be Seen & Purchased At:

717-354-2150
Ken Burkhart

FARMERSVILLE EQUIPMENT

717-354-2150
Tom Buch

R.D. 4, East Farmersville Road, Ephrata, PA 17522
Located In The Village Of Farmersville, Lancaster County

CARPET TRUCK & CAR
Cut & Sewn To Fit
Low As $39.95 For Trk
Details & Order Form In Free Catalog

PROFESSIONAL TOOL BOXES
Low As 1/2 The Price From The Truck Tool
Salesman & We'll Charge It On Visa Or M/C
Details In Catalog

YOU GOTTA STOP OUT AND SEE THIS PLACE!!!
WE'RE OPEN EVERY DAY
(Please Call For Holiday Hours)
FREE CATALOG TOOL SHED

"Quality" AM-FM Cass. Indash Stereo $34.95
Also Speakers & EQ s
90 Day Over The Counter Exchange Warranty On All Electronic Purchases !!!

Cobra TRANSMITTER
uniden
COBRA/WHISTLER
Radar $74.95
CB's $39.95
90 Day Over The Counter Exchange Warranty On All Electronic Purchases !!!

PARTS WASHERS $99.95 & UP
16 In X 12 In To 48 In X 22 In
Also Accessories

115 VOLT MIG WELDERS $299 & $469
AC-WELDERS 115V $129.95 230V $169.95
"Accessories

SKIL "Electric"
6½ Circular Saw $39.95
7¼ Circular Saw $49.95
7¼ Worm Drive Circular Saw $169.95
Cordless Screw Driver $17.95
Cordless Drill/Driver $39.95
4½ Disc Grinder $69.95
Much Much More In Catalog

Fast Moving Auto Parts From -
AC Delco Autolite Bendix & More

Performance & Accessory Parts From - Holley
Dyno Flow & More

GLASS BEAD CABINET
36 Wide U.S. Made Rec. 7 CFM Air Supply $599.00
Details In Catalog

Pressure Type SAND BLASTERS
#40 $155
#70 $199
#100 $249
#300 $569
Details In Catalog

INGERSOLL-RAND. PROFESSIONAL TOOLS "Pneumatic"
½ In Dr Impact $64.95
¾ In Dr Impact $224.95
DA Sander 6 In $59.95
Air Hammer H D $37.95
Much Much More In Catalog

KIRKER AUTOMOTIVE FINISHES
Sold In Over 45 Diff Colors Factory Packed By The Gallon
Most Colors $26.95 Gal
Red Tints $29.95 Gal
Hardner $10.95 Pint

SAVE $$$
Body Filler $31.95 Case
Deluxe Masker $59.95
Also Save On Sandpaper Tape & More

100'S OF HAND TOOLS & EQUIPMENT!!!

SUPER DUTY VISES AND ANVILS
6 In Swivel Base $89.95
6 In With Rotating Head $99.95
220 lb Anvil $179.95

4½ In Metal Bandsaw $185.00
14 In Wood Bandsaw $240.00
16 Spd Floor Drill $180.00
4000 lb Crane $299.00
600 lb Engine Stand $39.95
6 Ton Jack Stands Pr $34.95
1000 lb Trans Jack $269.00
2¼ Ton Floor Jack $99.95
1 - YEAR GUARANTEE
'Much Much More In Catalog'

PICK-UP TR "NEW" FENDERS
Also Stocks Savings On - Rust Panels, Hoods, Bumpers, Etc. For Many Trucks & Cars!
CHEVY
73-80 $39.95
81-88 $59.95
S-10 $59.95
Luv Truck $49.95
FORD
73-79 $34.95
80-86 $59.95
87-88 $59.95
RANGER & BRONCO II $49.95
COURIER $34.95
DODGE
72-80 $59.95
DATSUN & TOYOTA $29.95 $39.95

REAR QUARTERS
★ Die Stamped Panels - 67-81 Camaro, 70-72 Chevelle 68-80 Nova 64-66 Mustang $69.95 Ea
★ Hand/Machine Formed Panels 55-57 Chev , 62-67 Nova 64-72 Chevelle & El Camino 64-67 GTO 55-57 T-Bird, Also GTX Roadrunner Cuda Challenger

36 In. 16 Gauge SHEET METAL BRAKE
Super Quality - $139.95
Optional Stand - $24.95

HYD. POWER 1-YEAR GUAR.
4 Ton $129.95/10 Ton $179.95

PICK-UP TRUCK "NEW" RADIATORS
Chevy 2 Row $79.95
Chevy 3 Row $99.95
Popular Ford $129.95 & Up
Heater Cores Popular Numbers All $27.95

PICK-UP TRUCK "NEW" WINDSHIELDS
73-87 Chevy w/Antenna $89.95
S-10, Blazer $121.95
Ford $89.95 & Up
GLASS

100'S OF AUTO BODY RELATED ACCESSORIES AND SUPPLIES!!!

"FREE CATALOG" CALL Or WRITE

AIR COMPRESSORS
5 HP ASME CODED TANKS, FROM $599 To $1,129
7-½ HP 80 Gal. TANK, SINGLE PHASE MOTOR! $1,299
ALL UNITS COME WITH MAG-STARTER MOUNTED & WIRED IF REQUIRED.

TOOL SHED OF AMERICA

DEPARTMENT 002
4294 EAST HARRISBURG PIKE
MIDDLETOWN, PA 17057
AND
ON U.S. RT. 22 & 322
21 BENVENUE ROAD
DUNCANNON, PA 17020

DIRECTIONS TO OUR LOCATIONS ON YOUR MAP MIDDLETOWN- Get on Rt. 283 Between Lancaster and Harrisburg. Take The Rt. 230 & 341 Exit. Go east on Rt. 230 1¼ mi. on right.
DUNCANNON - Find the junction point of the Susquehanna & Juniata Rivers. We are on 22 & 322 at the west end of the Susquehanna bridge across from the Clarks Ferry Truck Stop.

HOURS:
Eastern Time
Mon.-Thurs. 9 A.M.-6 P.M.
Fri.-Sat. 9 A.M. - 8 P.M.
Sunday 11 A.M. - 4 P.M.
MIDDLETOWN
PHONE (717) 944-0318
DUNCANNON
PHONE (717) 834-9592

TRAILERS
"Big & Little"

STANDARD FEATURES ON ALL TRAILERS - EXCEPT NO-FRILLS
★ Spare Tire (Mounmted) w/Axle Jack & Lug Wrench ★ Fully Wired To D.O.T. Lighting Specs. w/Safety Chains ★ Fully Primed & Finished In Acrylic Enamel w/Urethane Hardener, Various Colors Available ★ 2 5/16" Coupler w/All Wheel Electric Brakes On Models Over 3000 G.V.W., 2" Coupler & No Brakes Required On Models Under 3001 G.V.W., Pintal Hook On 9-Ton Model ★ Inner Fender Closed to Help Control Road Splatter.

CAR HAULER - $1299

9-TON, 3-AXLE- $2799

12' OR 16' UTILITY $799 & $1299

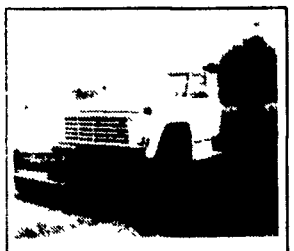
NO-FRILLS $459 & $569

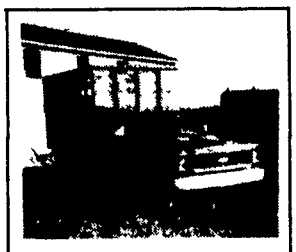
SAVE BIG BUCKS ON TRUCKS

OVER 30 USED TRUCKS IN STOCK ALWAYS

AUTHORIZED CATERPILLAR & CUMMINS SERVICE & PARTS DEALER

CALL US TOLL FREE 1-800-642-8605


1979 FORD F7000 C+C
3208 Cat , 5+2, PS, 21,000 GVW 192" WB, just serviced & inspected, ready to go.
$7,988
ST #2301A


1973 CHEVROLET C30
6 cyl , 4 sp , 11,000 GVW, 11 ft. livestock body, come drive this one.
$1,800
ST #2321F

1982 CHEVROLET C-30
350, 4 sp., PS, PB, utility body with racks. Won't be here long. Call now.
$3,900
ST #2106A

1985 CHEVROLET BLAZER 4x4
V8, auto, air, 31,000 one owner miles, excellent condition.
$11,974
ST #1936A

1988 FORD E350 SUPER CLUB WAGON
351, auto, dual air & heat, 15 passenger, cruise, tilt, save thousands!
$15,978
ST #7657

1978 DODGE D150 CLUBCAB
360, auto, air, PS, PB, perfect for towing
$2,400
ST #8148A

NEW HOLLAND
Ford TRUCKS
Cummins
Ford
CATERPILLAR TRUCK ENGINES
ISUZU TRUCK CENTER

ROUTE 23 NEW HOLLAND PA • SALES (717)354 4901 TOLL FREE 1 800 642 8605 PARTS HOTLINE 1 800 367 3232
HOURS: MONDAY THRU FRIDAY 8am 9pm SATURDAY 9am 5pm

FOR SALE: 1974 Dodge school bus coverted to haul cattle $2000. J.D. 480B Forklift 21" lift sideshift $15,500. 301-374-2098 day; 301-239-7896 night; 301-239-7755 recorder.

8' Lamco stake body, will fit on pickup truck. 717-597-5623

Covers for anything. TIRONIE'S TARPS. 717-584-2928 anytime.

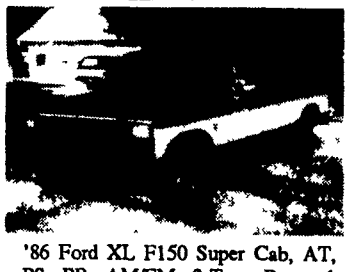
FOR SALE: '86 Isuzu NPR truck, turbo dsl., 16' Morgan van, blown motor, as is. $4400 firm. 215-683-7943

For Sale: 14' aluminum dump Van box w/feed blower. 215-255-4311

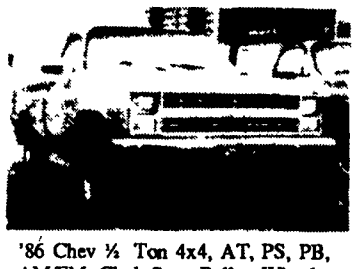
'87 trailer, 4 ton w/racks, anti-sway bars, dual axle, brakes, 16', ramps $1500. 301-343-1440.

'87 Ford truck F250, 4x4 Lariat, loaded w/options, 15,000 mi., $13,900. 301-343-1440.

USED TRUCKS



'86 Ford XL F150 Super Cab, AT, PS, PB, AM/FM, 2-Tone Paint, 1 Owner, 351 Engine, 16,000 Mi.
$10,500



'86 Chev ½ Ton 4x4, AT, PS, PB, AM/FM, Cloth Seat, Rallye Wheels, 1 Owner, 27,000 Mi., Excellent.
$10,500

Financing Available

MARTIN'S AUTO SALES
725 E. Main St., New Holland, PA 17557
Office (717) 354-9967 or (215) 445-4519

1972 IH CAB-OVER
Very good condition, Jake brake, excellent rubber, 350 Cummins, centerpoint steering, license for 80,000 lbs.

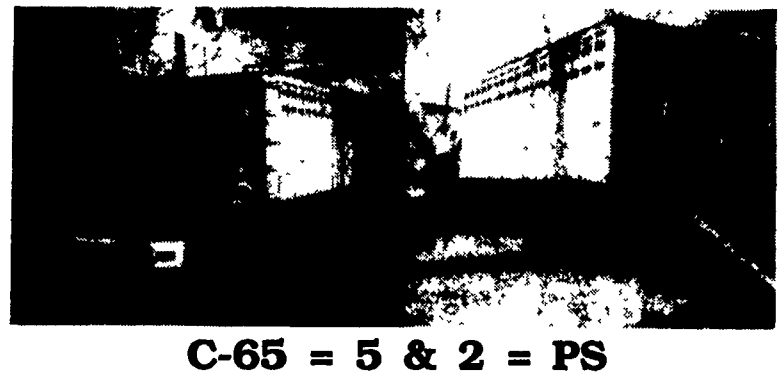
THREE 35' TRAILERS
2 Stecco, 1 Dorsey, flats, used for grain, very good condition, either new or excellent rubber.

717-527-4974

FOR SALE
DIESEL FUEL TANKS
Aluminum or steel, most tanks
$2.60 per gal.
HORST BROTHERS
717-949-3658

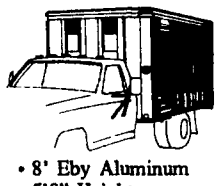
SALE: Tri-Star gooseneck trailer, 20,000 GVW, 30" sides, 18' deck 4' over gooseneck. Lehigh Co. 215-767-5512

Stoltzfus 10 ton lime body w/Martin sowers, cost new $6,927., asking $3,000. OBO. 301-357-4073 or 301-357-8314



C-65 = 5 & 2 = PS
366 Engine, 18 ft. Eby cattle & grain body,
Excellent
$8,000
301-898-7426

USED EBY ALUMINUM LIVESTOCK BODIES SALE



- 8' Eby Aluminum 5'8" Height
- 13' Eby Aluminum 6'2" Height
- 21' Eby Aluminum 6'6" Height

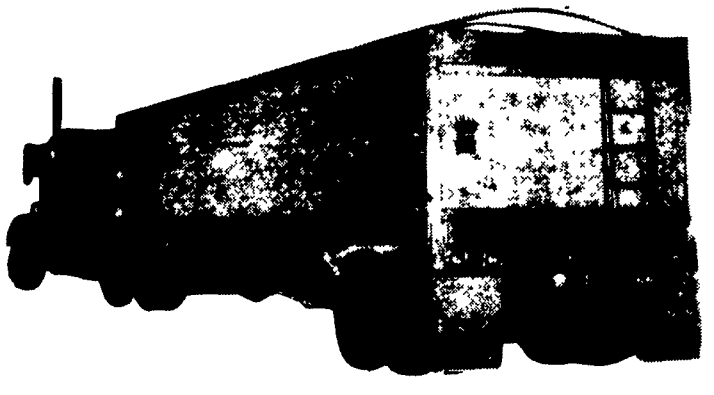
USED ALUMINUM GOOSENECK TRAILERS

- 16' Barrett • 28' Eby
- 24' Barrett

M.H. EBY, INC.
P.O. Box 127
Blue Ball, PA
17506
(717) 354-4971

NEW

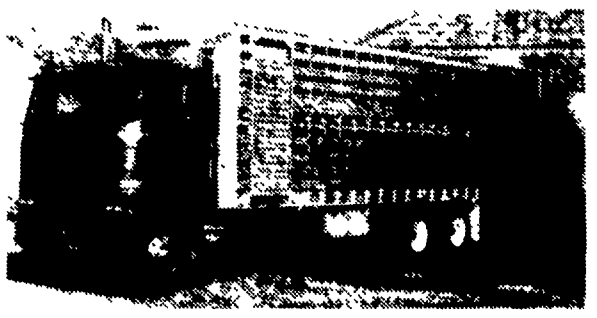
REDESIGNED 1989 TIMPTE GRAIN HOPPER



Got Grain? Then get the trailer that is Timpte tough... the Super Hopper. It's not only built to take it...it's also built to cut fuel costs. The Super Hopper is lightweight and aerodynamically designed to reduce wind drag. When there's grain to be hauled, Timpte does the haulin' best and pulls a lot easier than the rest.

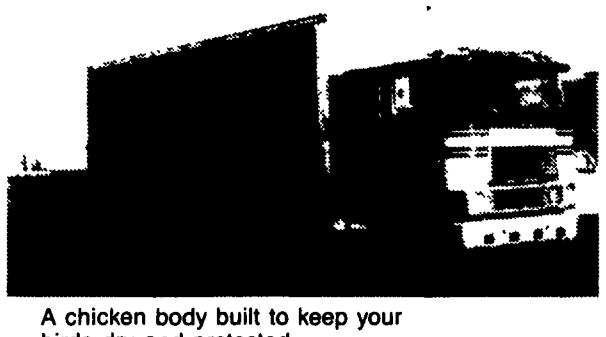
M.H. EBY, INC.
Box 127, Blue Ball, PA 17506 (717) 354-4971

An Eby grain body is surprisingly affordable and built for the long haul.

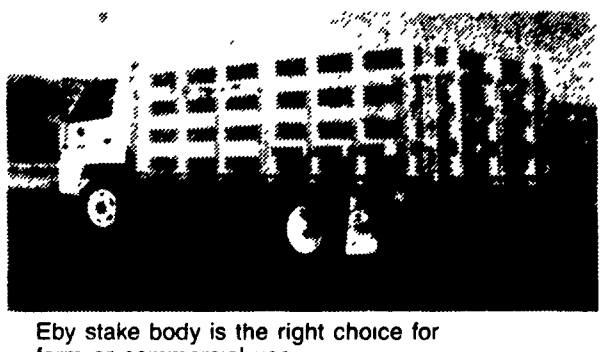


Reliable Eby livestock bodies are now aerodynamically designed.

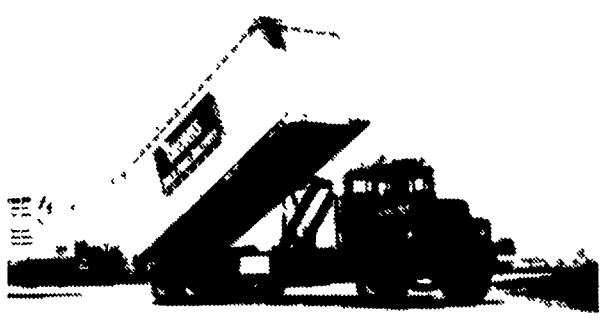
Eby's bolt-on extends the usefulness of your pickup for minimal investment.



A chicken body built to keep your birds dry and protected.



Eby stake body is the right choice for farm or commercial use.



Consider an Eby bulk body for reliability and ease of use.

Aluminum Bodies for the Agri-Industry

Back in 1938, when Menno Eby Sr. began making wagons and cattle trucks, he was determined to give farmers strong, wooden truck bodies at a competitive price.

Some things change. Others stay the same.

Today, M. H. Eby, Inc. produces a wide variety of sturdy and reliable truck bodies for agri-business. Everything from livestock bodies through stake bodies to grain and bulk bodies. All at competitive prices.

But now every Eby body is all-aluminum. Consider some of the advantages you get over traditional wood and steel construction:

- As much as 50% lighter — allows for increased payloads.
- It will never rust through or rot.
- No need to paint.
- Overall maintenance costs are greatly reduced.
- Just an occasional power washing keeps aluminum bodies looking new for years.
- They have much better resale value.

What's more, you can always tell Eby what *you* want on your body. Everything we make is custom-built. A long list of options available for every body style allows you to design the body you need for your operation.

Give us a call, or write, to find out more about the lightweight alternative.

M. H. Eby, Inc.
Route 23
Blue Ball, PA
(717) 354-4971

FOR SALE

Steel Air Slide Lime Trailer
Priced To Sell
717-733-7674

FOR SALE
1978 Int. Model S2275 Twine Screw, 350 Cummins, 13 speed R.R. with wetline $9500.00
(717) 548-2466

IMPERIAL-EASTMAN
SPECIALIZING IN
• JACKS • CYLINDERS • PUMPS
AIR HYD. 10,000 PSI HOSE IMPERIAL EASTON

REPAIRS AND REBUILDING New & Used Wholesale & Retail	• Lincoln-Walker • Ausco • HeinWerner • Weaver • Blackhawk • OTC • Enerpac • Norco

BEARTOWN HYDRAULICS
Rt. 322, Midway Between Honey Brook & Blue Ball
Mon., Tues., Thurs. & Fri. 7 AM - 5 PM
New Jacks Below W-Sale (USA) Call for Wed., Sat. & Even. Hours
(717) 354-5649
Ron Zimmerman
Daily UPS Pickup

REPAIR PARTS & ACCESSORIES

- Brake Controls
- Lite Mate Wiring Harness
- Class III Receiver Hitch
- Pintle Hooks
- Lunette Eyes
- Steel Tool Boxes
- Aluminum Tool Boxes
- Axles
- Fenders
- "U" Bolts
- Brake Shoes
- Couplers
- Jacks
- Lights
- Mud Flaps
- P.T.O.'s
- Ratchet Straps
- Winches & Straps
- Gooseneck Hitch Plates
- Folding Ball Hitch Plates
- Safety Chains
- Springs
- Tow Hooks

Check Your Needs...We Have Very Competitive Prices...We Ship UPS.

Hostetler Truck Bodies & Trailers
Rt. 322 Milroy, PA 17063
717-667-3921

Truck, 350 Ford w/Swartz 14' tilt bed, with wench, no rust, good condition, $6,400. Col. Co. 717-784-1779

WANTED: large utility/ delivery van, 1-ton, rated good condition. 814-267-4100.

WANTS TO BUY: Truck engine 1975C 600 truck, 330, 361, or 391. 717-865-3488.

10½' aluminum Eby cattle body. I.H. splitting stand. 1984 GMC 3500 series with GVW 12,500 with automatic transmission.
717-788-2371

1981 GMC GENERAL TRACTOR
435DD, 13 Speed, Rayco Supsension, 11x24.5 Tires, 212 WB, Sleeper
NORMAN D. CLARK & SON
717-734-3682

New 366 Chevy truck motor, $1,300
Belhousing, fly wheel, clutch & PP, $300
Stainless steel exhaust manifolds, $150/pair
717-762-7940

THE RIGHT TRUCK AT THE RIGHT PRICE!

1988 SUBURBAN ¾ TON PICKUP

YOU MUST SEE THIS TRUCK!!!

- Deep Tinted Glass
- Center & Rear Seats
- Int. Wipers
- H.D. Chassis
- Air Conditioning
- Cruise Control
- Two-Tone Paint
- Automatic Transmission
- 350 V8 Fuel Injected
- Tilt Wheel
- AM/FM Stereo Cass.
- Sierra Classic
- Power Windows/Locks
- Platform Hitch

List Price $21,150
FINAL CLOSEOUT PRICE! $18,350

USED TRUCK SPECIALS

'87 JEEP WRANGLER LAREDO
6-cyl., auto. trans., 18,000 miles.

'86 GMC S15 EXTENDED CAB
4-whl. drive, full power, 35,000 miles

'85 CHEVY SUBURBAN
¾ ton, 4-whl. drive, all factory options, 44,000 miles.

'85 JEEP GRAND WAGONEER
Loaded, 50,000 miles.

NOBODY ELSE COMES CLOSE Tax & tags extra.

JONES PONTIAC HONDA GMC TRUCKS
1335 Manheim Pike
Lancaster, PA
(717) 394-0711

36 REAL ESTATE

Somerset Co., Pa. Mountain Ground w/stream. 10 acres of exceptional wooded ground w/access to 1000's of acres of NATURAL FOREST LANDS-Good Hunting area Great for family fun too! Full Price $8900, $600. down, $102.31 per month 12 5% int.-180 mos Owner Financing 717-784-9022

Tioga County Lonely modular stuck on one of the prettiest hilltops in Clymer Twp 10 04 acres. Woods and a stocked pond with lilly pads and overhanging trees. $59,500. KOCH REAL ESTATE, PO Box 217, Westfield, PA 16950 814-367-5380.

Tioga County The three cornered woods over Elklick run are for sale. Local hunting hotspot. Lots of critters in these woods. Hemlock, hardwood and apple cover this 8+/- acre piece. Clymer Township $15,000. KOCH REAL ESTATE, PO Box 217, Westfield, PA 16950 814-367-5380.

Tioga County. Railroads owned the best locations. This main street lot in Westfield is where one was. Prime commercial lot here. At least ¾ acre 80' main street frontage Asking $15,000. KOCH REAL ESTATE, PO Box 217, Westfield, PA 16950 814-367-5380

Tioga County. Beautiful view with a 152 acre farm over it Farmhouse restored but not finished Barns need some fix 1/2 wooded. Tillable land and pasture kept maintained Secluded with township road ending at site. Subdividable 1 5 miles to State Lands Clymer Township. Asking $137,000 KOCH REAL ESTATE, PO Box 217, Westfield, PA 16950 814-367-5380

Tioga County. Farmette. Attractive remodeled farmhouse & sturdy barn on 45 acres Stocked pond, beautiful view. Asking $115,000 Can be divided Brookfield Township KOCH REAL ESTATE, Westfield, PA Call 814-367-5380

WANTED. 10+ acre farmette suitable for small horse operation. Will build East of Susq. Rivre. Brokers welcome 215-346-8804.

WANTED TO BUY: Older farm house with small acreage can need repairs, within 30 miles of Williamsport. Eves. 717-323-3930

WANTED: Young Christian couple would like to purchase minimum 35 acres tillable to start dairy operation in Eastern shore of Maryland or lower Delaware. Please call after 7pm, 804-693-6827.

Wanted to rent: Pasture with shelter for year round use, near Mount Joy area. Call 717-665-3663.

Wholesale Nursery & Business on 8 well stocked acres, in Western suburban Philadelphia mainline Pa. Modern contemporary home, barn, fully stocked fields, plus second cottage Owner retiring. Sam Brown, Wholesale Nursery, 366 Paoli Pike, Malvern, Pa. 19355 215-647-6947

Woodland tract for sale Woodland tract, recently surveyed, consisting of one hundred acres plus, in Spring Township, Snyder County, PA, located approximately three miles southwest of Beaver Springs on both sides of PA. Legislative route 235 known as Shade Mountain. Stream on property. Cabin included. For information and map contact executors 717-843-5047, 717-286-4455, or 717-658-7087

FOR SALE: Juniata Co. 100 acres woodland. 717-438-3115.

FOR SALE: Perry Co. 2 to 10 wooded lots perked and approved. 717-438-3115.

For Rent 140 acre Perry Co. dairy farm, 120 acres tillable, 20 acres pasture, 44 tiestalls 717-626-4864 between 6.00-7:00 pm John L King, 743 E Millport Rd, Leola, PA 17540.

For Sale Lanc Co 6 2 acres suitable for small horse farmette, large ranch house with possible in-law quarters, 2+ car garage., Call C-21, Musser Ochs, 717-738-3766, ask for Willard Pennabecker

For Sale Own your own 65 to 70 acre secluded Tioga Co hunting reserve, with private road access 2 5 miles from State Game Lands 814-628-2920

House Burlington Co, Moorestown, NJ Sale by Owner. On 3½ + wooded acres, 3BR, lg. family room, fireplace, full basement, new appliances throughout, large garage-workshop, 3 box stalls, very private yet convenient, minutes to I 295, 20 minutes to Phila, excellent condition. 609-235-7196

Lycoming Co cattle or horse farm for lease. 50 acres, fully fenced & sectioned, nice house, 5 outbuildings, 10 yr. old barn, all buildings are masonary, swimming pool, property located on Rt 44, 20 miles north of Williamsport. Super hunting & fishing area, and useful for other winter sports Available immediately. 215-637-4699

NORTHAMPTON CO FARM & HOUSE on 11 acres, additional acreage $5,000/acre, up to 30 acres 4RM farmhouse w/ apartment in lower level, livestock use, Jamesway feeding system, 2 Harvestore silos, 50x114 barn, 38x28 pole barn, mostly fenced pasture land $275,000. Patt, White Co 215-865-0033.

PEACEFUL COUNTRY SETTING Remodeled log home on 32 acres, 3 bedrooms, new wiring, barn, 3 sheds, 5 minutes to town Perry County $101,000 Century 21 Homemasters 717-731-9100 or 717-582-7111

"RUSTIC CONTEMPORARY" "South Annville Twp." $250,000. Over 2700 sq. ft of living space plus 1100 sq. ft. of finished area on the lower level, 6BR, 3 baths, stone fireplace, formal entry foyer, LR, DR, fully equipped kitchen, office, screened in porch, 2-car garage, solar heat w/ wood stove backup, open beam ceilings, full stone wall in the Great room, game room, quiet country location. Call Nelson Ebersole 717-867-5221 SUBURBAN REALTY FARM DIVISION, Annville, PA 17003. 717-867-4487.

Sale. Farm Bedford Co., Pa. 228 ac. large brick house, barn, pole barn, silo, shop, garage, all good condition. Priced to sell $1,250. acre. Owner financing available. Inf Call 814-784-5594

SOUTH CENTRAL NYS: Owner reduces price on 327 Ac freestall dairy with excellent land 100+ cows, plus YS, barn, sheds, nice 10 room home More Good corn base $350K or less 100 ac. for $275K 607-838-3318 eves.

FOR RENT: Dairy farm, 34 stanchions, 2 silos, 20 acres hay, 5 pasture, 24x62 equipment shed, 2 corn cribs. 1BR house available or trailer hookup. Long term lease available, $425/per month Northumberland Co. 609-767-0444 8 30 to 5 30 p m

FOR RENT Excellent dairy barn, home and pasture: 58 tie-stalls, pipeline, silos full, barn full of hay Available now 315-549-8887

2-Story house, nice country setting. 6 Acres mostly wooded Easy access in and out next to blacktop road Middleburg, PA area After 6 p m, 717-837-0727

550 acre southern Bedford Co farm 2 houses, 3 barns 100 acres open, balance wooded Ideal cattle or horse farm located in scenic cove Excellent hunting $375,000 717-249-5005

70 acres w/large barn, (15 acres woods), about 4,000 ft of road frontage, $39,000, $15,000 down 10%, owner held mortgage. Call Dundee 607-243-5101 (Paul).

82 acre Bedford Co farm 1/2 tillable wood, timber, fenced pasture land, large duplex house, bank barn, other buildings 15 minutes to turnpike exits $129,900.00 814-652-9498

Apartment for Rent Loop Road, off 501 north Two bedroom, living room, kitchen and bath. Apt newly built Spacious parking with security lighting No pets. $375 per month plus security deposit Available June 1st 393-0646, ask for Jess or 627-2781 after 5pm, ask for Mike

Augusta Co Va Beautiful mountain view, 225 acres, 76 in crop, 15 miles North of Lexington, $225,000 703-377-6398

BEDFORD CO. MORRISON COVE, approx. 90 acres, 70 acres tillable, highly productive Hagerstown limestone soil. (2) 4BR houses, large 2 story bank barn, 2 silos w/ unloaders, outbuildings, $165,000 814-766-3551.

BERKS CO FARM FOR SALE BY OWNER: 81 acres 70 tillable, balance wood and pasture. 2 acre pond, 2000 ft creek frontage, secluded setting, 4 bedroom stone/stucco home, bank barn, 2 car garage, 4 other out buildings, early spring income with pyo strawberry patch and greenhouse business. Farm is quietly secluded yet only minutes to progressing Allentown and Reading Great for raising horses, beef, and kids. Price is $240,000. Call 215-562-5899. Meadowcreek Vegetable Farm.

Bradford County - 21.4 acre cabin or home site. 2 acres open balance wooded, excellent hunting area, near Mt Pisgah Park and Lake $900 per acre. 717-297-2257

FARMER RETIRING
JUNIATA COUNTY
95 Acre Dairy or Beef, dairy barn equip Loose housing area, equipment storage. Stream, very good 2 story log home w/fireplace, frontage Call for details. $182,900 Ask for Carl Diller at
KINGSWAY REALTY,
717-569-8701
717-464-2233

WANTED TO PURCHASE:
Christian young couple looking for 300 to 500 acre Grain & Hog Farm in Midwest (IN, IL or IA). Send information to
Box A-178
c/o Lancaster Farming
PO Box 609
Ephrata, PA 17522

36 REAL ESTATE

12 Acres land, Lancaster Co., zoned agriculture, nice location, perk approved Perfect for horse lovers. $59,900. 215-267-3770.

130 acre Franklin Co. farm, 60 free stall barn, 30,000 layer house, stone house. Financing Available. 717-536-3597

241 acre modern dairy farm, three silos, pipeline, implement shed, four bedroom, two bath house. Bradford Co. 717-363-2474

FARM FOR RENT: Cortland County, NY. 300 Acre, 180 tillable, 65 stanchions, fully equipped dairy farm with 5 bedroom house. Call 201-463-0784.

FARMHOUSE nice condition 4 bedrooms, 2 baths, 2 car garage, barn with stalls, 29 acres, pond, stream. A great buy off Route 222 between Ephrata and Reading. $250,000. 215-373-7533. RON HECKMAN'S REAL ESTATE. 1 plus acre homesite between Ephrata and Reading off Route 222 with stream, well, and septic. $25,000. 215-373-7533. RON HECKMAN'S REAL ESTATE.

Finger Lakes Region
Up-State New York
Rural mini mall, consists of well established bar & restaurant, beauty shop & craft store, plus 10 room house. Offered at $225,000. Owner Financing. For more information call or write: Sharon Aldrich, Century 21 Classic Real Estate, 224 Genesee St., Auburn, NY 13021 Call 315-253-8491 or 315-497-1316

WANT TO PURCHASE
Farms in Lancaster Co.
717-393-0646
Ask For
Dave Skidmore

CHICKEN FARM
Zoned Industrial Commercial. 395x44 (50,000 layer house). 8 Years old with $10,000 new water system, 2 story, 5 year old house w/4 BRs, custom kitchen cabinets, full basement, 2-car garage. Plenty of storage. Situated on 4.4 acres. West Sadsbury Township. $335,000.
HOSTETTER Realty
717-442-4114
717-354-6416

BLAIR COUNTY DAIRY FARMS
Two 50 cow dairy farms to choose from! Located in Morrisons Cove, Blair County! Excellent limestone soil, outstanding buildings and homes! Possession negotiable!
James R. Michelone
REALTY CENTER
Home (814) 832-3665
Office (814) 695-8696

LANCASTER AREA
REAL ESTATE WANTED

LET US SELL YOUR FARM:
We Need Farm Listings - Call Us To Market Yours!

RESIDENTIAL DEV. PROP. WANTED
We Are Looking For Residential Developments. Call Us!!!

Jack Gaughen REALTOR
Call Ralph Clemans
717-393-0403
1500 Lititz Pike
Lancaster, PA

DAIRY FARM FOR SALE BY OWNER
105 Acre double 4-parlor, 96 freestalls, bank barn, 3 silos with unloaders, computer feeder, other out buildings, 4 bedroom remodeled house. $332,000. York Co.
Reply to Box P-1
c/o Lancaster Farming
PO Box 609, Ephrata, PA 17522

MODERN DAIRY FOR RENT WITH 3 BEDROOM HOME
Easy access Maryland farm, borders Franklin Co. 170 tillable acres with alfalfa established. 100 Free stall barn w/bunk feeder, self-locking stanchion barn, dry cow & heifer barn, **all adjoining buildings**, 4 silos & water system, $1500/month.
Call 301-790-1253
from 7 a.m. to 6 p.m.

FARMS FOR SALE

Maryland's Eastern Shore
Kent Co. 233 acres, 217 tillable $867,925
187 acres, 182 tillable, older farm house $395,000
186 acres, 108 tillable, two 5 acre ponds, excellent hunting $437,000
41 acres, 18 tillable, pond, brick rancher, $225,000

KENT CREEK REAL ESTATE
Galena, MD
301-648-5656

Post & Beam House Kits
From $35.00 Per Square Ft.

2 bedroom, 1 bath, eat in kitchen, living room, 24x35* expandable, cathedral ceilings, post & beam peg frame, R28 insulation, thermal pane windows.

J.L. Buchet
516-862-7013
BARN BUILDERS
P.O. Box 265
St. James
L.I., N.Y. 11780

Situations Wanted
Christian young couple looking to lease/purchase 40 to 60 cow dairy in Central PA.
Please write:
Lancaster Farming
PO Box 609, R-140
Ephrata, PA 17522

FOR SALE
Broiler Farm
Located north of Myerstown, PA, 70,000 capacity, 44'x300' 2 story, 500' single story. Modern 2½ story, frame house, 2 car garage, 40x64' implement shed, pond. All of this on 38 acres. Also, option to rent additional broiler house. Owner financing to qualified buyer.
For more information call **Listing Agent, Paul E. Martin at**
717-733-3511
RED ROSE REALTY
LEOLA, PA
717-656-2281

MARLIN H. FIELDS REAL ESTATE
Mifflintown, PA
Juniata County 717-436-8839
Farm: Beautiful Juniata Co. Approx. 125 acres; 87 acres in high state of cultivation; 11 acres meadow with stream; balance in woodland. Nice 2 story 9 room home. 60x34 Bank Barn plus other outbuildings. A good well of water. (This would make a good Amish farm). Will Divide. **Priced At $188,000**
Woodland: 230 acres, the new buyer could subdivide this land into several tracts for hunting. **Priced at $97,000.**

TOP SELECTION OF DAIRY & OTHER FARMS IN THE MOHAWK VALLEY IN CENTRAL NEW YORK
Michael A. Subik, Broker
• CALL FOR FREE CATALOG
• OVER 200 FARMS AVAILABLE
Farm and Rural Property Specialists.
MS Homestead Realty
(518) 922-8899
(518) 922-6301
Auriesville Rd. • RD 1 • Fultonville, NY 12072

LANCASTER CO. FARM
Mt. Joy Area: 93 acres, all tillable, Duffield, Hagerstown soil, large bank barn equipped for hog and steer feeding, 40,000 capacity automated layer operation, large 2½ story 4 BR 1½ bath brick dwelling w/oil fired hot water heat. Excellent location. $585,900.
For more information call or write to:
Town & Country Realty
250 North Duke Street
Lancaster, PA 17602
717-299-4885
Ask for Mr. Snyder

LOG CABINS
Start at $22 per sq. ft. Completely erected shell on your site. 2 BR, 1 bath, windows & doors included, pole foundation, ideal for vacation homes, mountains or beach.
215-445-7566
EMPIRE HOMES

FOR SALE
225 acre farm property, located in Liberty, Pa., Lycoming Co. Approx. 20 miles North of Williamsport, Pa. Buildings consist of a solid 2 story residence constructed in 1972. Two 32x200 poultry houses & other minor outbuildings.
1-800-421-1201

CUMBERLAND CO. AREA FARMS WANTED
Hooke, Coon & Lebo
322 South Hanover St.
Carlisle, PA 17013
Office 717-243-4929
Call Ron Deitch, Associate Broker, GRI
717-697-6545
Let Us Sell Your Farm:
We Need Farm Listings Desperately

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS
Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.
See the Oct. 29 or Nov. 26 issues for a complete farm and farmette inventory.

Farm and Land Division

Fred Strouse	(814) 364-1705
Scott Yocum	(814) 466-3150
Terry Gingher	(814) 364-1169
Kenn Davis	(814) 667-3636
Rachel Port	(814) 669-4194
Mel Rockey	(814) 466-6688

KISSINGER LEONARD & BROWER Realtors
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

CAMP/RECREATION LAND
271 ACRES: A *complete* valley w/stream, good accessibility, and all wooded. Located in Centre Co. within 15 mis. of State College. And adjacent to State Game Lands 295. Great hunting or to build that cottage for Penn State football weekends. Asking $125,000. Call Miles Clevenstine 814-383-2755.

FOUR-25 ACRE SITES, near Snowshoe in Centre Co. All adjacent to State Game Lands with reasonably flat topography and mature trees Great hunting - deer/bear/turkey. Asking $25,000 each. Ready to build on. Ask for Bill Shuey

2 BEDROOM CAMP ON 10 ACRES: Just newly built in excellent hunting area in Centre Co and adjacent with Sproul State Forest. Use for hunting in the fall (turkey, bear & deer), fishing in the spring and family recreation in the summer as 6 mile long Sayer Dam is just 15 minutes away. Asking $35,900. Call Mona Fino. 814-234-1150.

REAL ESTATE CENTRE
1609 N. Atherton St.
State College, PA
814-234-1150

FRANKLIN COUNTY
147 ACRE M/L DAIRY FARM, level land, road frontage - 2 roads, 2 houses, 2 barns, overlooks the Cumberland Valley. PRICED TO SELL, $198,000. CALL TODAY!

ERA
ED MEYER GARMAN REALTY
50 Alexander Spring Rd.
Carlisle, PA 17013
717-249-7200

CAMP BORDERING STATE LAND. Excellent construction, stone fireplace. Sitting on 3+/- acres w/ stream - ½ wooded, ½ open. Great hunting area. W-1254 $28,500

LOOK NO FURTHER than this 3 Bdrm New England Log home w/Stone Fireplace & Early American decor. Also a 2 Car Log Garage w/Workshop on 43 Ac. $150,000 W-1216.

Century 21®

THE REAL ESTATERS OF WELLSBORO

"Serving Tioga & Potter Counties"

East Ave., Wellsboro, PA 16901

717-724-5921

Call or write for free list.

FARMS & LAND

50 WOODED ACRES of hunting land in Huntingdon County! Plenty of Deer and Turkey!!! $35,000.

48 ACRE FARM in Bedford County! Half tillable and half wooded! Trout stream! 3 bedroom Mobile Home! Private and secluded! $49,900

61 WOODED ACRES in Bedford County! Ideal Campground development site! Plenty of road frontage on Route 56! "Old Stone" house on property! $49,900.

148 ACRE FARM in beautiful Bedford County! Outstanding "Farmhouse" and barn! Fresh water pond and spring water! One of the nicest farms available in the County! $159,000

DANIEL K. KNODE
REALTY CENTER
(814) 695-8696

**** HUNTING CABIN:** Secluded on wooded 7.33 acres with stream, near State Game Lands, Mifflinburg RD - Union County. Masonry cabin heated by Kodiac Stove & elec. $32,900

**** VACANT LAND:** 11 acres of wooded land with 340 feet road frontage. Middleburg RD, Snyder County $16,500.

**** VERY PRIVATE SITE:** 15 acres± of wooded land. Some owner financing possible to qualified buyer. Center Township - Snyder County. $17,500

**** QUIET RETREAT OR SOUND INVESTMENT:** 72 acres with 60% woodland, 40% farmland, with stream running thru. Beautiful valley of Susquehanna Township, Snyder Co. Land has .8 mile road frontage along rural route on both sides, good access. $115,000

**** VACANT LAND:** Snyder County. 58.5 acres with minimal road frontage but the fantastic view more than makes up for it!! $96,500.

**** 103.249 ACRES:** Of vacant land in Rockefeller-Upper Augusta, Northumberland County. Off Route 61. $89,900.

**** NORTHUMBERLAND COUNTY:** Quiet country setting on 17.8 acres±. Turbotville RD. Pre 1900's 3 BR home with 3 layers of brick construction — 2310 sq. ft. of living space. Well maintained property. $87,500.

MIFFLIN COUNTY: 96 acres±. Approx 80 tillable, 15 wooded and 1 acre homesite. 4 BR farmhouse and bank barn. Nestled between frontage and small stream. $135,000.

**** 145 ACRES M/L:** With extensive road frontage. 24 wooded acres and 124 tillable acres. Includes 2½ story house, bank barn, corn crib, 4 car garage, mobile home and nice pond. Northumberland County. Good production ground. Owner financing to qualified buyer. $232,260.

ERA BOWEN AGENCY, INC. REALTORS
Selinsgrove, PA
(717) 743-2165
Lewisburg, PA
717-523-3281
John Szuerra (717) 374-4284 home

LEWIS COUNTY, N.Y. FARM FOR SALE

Total 320 acres, 250 of which are good alfalfa land. Barn in good condition. 86 tie stalls, box stall, barn cleaner room, two 20x60 Ribstone silos, silo unloaders, pipeline milker, bulk tank, large farm house. Dry stock barn for 38 head, one 14x50 silo, tenant house in good condition, 1½ miles from town, school, church, feed store, grocery store.

Call 315-688-2644

DAIRY FARM CUMBERLAND COUNTY CARLISLE

Working dairy farm on fertile, rock free limestone soil, creek frontage. Modern 2 story, 3 bedroom home in quiet, beautiful setting. Barn and outbuildings in good condition. Whole package $195,000. Owner willing to subdivide.

Call Gale Bear at
ERA Anderson Real Estate
717-766-0055 or
717-258-6821

BEAUTIFUL FINGER LAKES AREA

WOODHULL AREA, 160 ac general farm, 100 ac. tillable, 15 acres wooded, 10 acres pasture, creek, barns, 2 story house, 6 rms, 3 bdrms, 25 miles to Alfred College, scenic view, $99,500. #2847

200 AC. GENERAL FARM, 100 ac til , 70 ac forest, pasture, 2 ponds, creek, 4 barns, 2 story 4 bdrm house, family size kit, laundry rm, family rm, summer kit, enclosed porch, 3 car garage, all bldgs set back ½ mile from town road, $135,000 #2753

SCHUYLER CO., 52 ac. farm, 30 ac. til , pasture, forest, pond, creek, 2 road fronts, 40x60 barn, mostly updated house, 3 bdrms, 1½ baths, modern kit, wood & oil heat, fully insulated, new electric, 2 car 2 story garage, pool, scenic view of 3 lakes, $69,900. #2764

80 AC. FARMETTE, fenced pasture, forest, spring, creek, 24x40 log home, newly updated, beamed ceilings, plush carpeting, thermo windows, sun deck, $79,900 #2722

FINGER LAKES AREA, restaurant, hotels, tavern, dairy store, available.

WRITE FOR FREE BROCHURES ON ALL TYPES OF PROPERTY.

MAKITRA REAL ESTATE, INC
4 West Steuben St. Bath, N.Y. 14840
Fax 607-776-6665
24 Hrs. 607-776-2468
After Hrs. 607-776-2386

Veal Farm For Sale

325 calf capacity. Located 65 miles northwest of Harrisburg. Near Lewistown, Mifflin Co. Excellent opportunity. For more information call

717-899-6430

BROILER OPERATION
with capacity for 140,000 birds in (4) 2 story houses, poultry farm consists of 23 acres located just south of Lancaster. A spacious 4 BR cape cod is in excellent condition. Workshop with bulk & grain bins. Priced to sell at $800,000. Call 464-4700.

YORK CO. CAGE LAYER FARM
Nearly 40 acres of productive farm ground w/over 70,000 birds. Attractive contract w/ excellent income. Equipment is updated and in top condition. 2 homes are on property. Working operation is ready for new owner. Call 464-4700.

Century 21
AMERICAN HERITAGE
717-786-2131
717-464-4700
717-299-2101

CUMBERLAND CO.
100 Acres, 52 stanchions, fully equipped dairy farm with 4 BR house, $250,000.
717-776-3288

LEBANON CO. 29 ACRE FARMETTE
Brick 2½ story 3 BR home, barn & other buildings all in good state of repair. Stream flows through property. Beautiful setting! Asking $155,000
RISSER REALTY LTD.
717-274-0477

43 ACRES
35 Acres tillable. Located Cambria Co. and 10 miles from BLUE KNOB SKI RESORT. Remodeled farmhouse, 2 large bedrooms, living room, family room with fireplace, full basement, 2 car garage. Excellent view with fruit trees. Can watch wildlife from your own porch. $139,750.

HOSTETTER Realty
717-442-4114
717-354-6416

GOD'S COUNTRY REAL ESTATE, INC.
NORTH MAIN STREET
COUDERSPORT PA 16915
814-274 7640

ATTENTION INVESTORS

Motel, Restaurant Business With All Equipment Plus A Two Story Home and Rental Unit Included In Sale. Great Location Along Busy Rte. 6 McKean County Pa. Unlimited Potential! Don't Miss Out On This High Volume Business With Plenty Of Room For Expansion Here In The Mountains Of North Central Pa.

#193 - New Septic System - 24 Wooded Acres In Sharon Twp. With Electric Available, $20,000.

#304 - Sub-Division Possibilities - 20+ Acres In Shinglehouse With Boro Water & Sewage. $30,000

#286 - Are You Looking For Land With Some Owner Financing? Here's 7.367 All Wooded Acres & 6.124 All Wooded Acres With Hard Road Frontage In Ulysses Township. Small Stream Thru Parcels. Nice Level Building Sites. Total Price Only $12,500.

#300 - Pride Of Home Ownership Can Be Yours With This Well Kept Three Bedroom Home On A Nice Lot With A Gorgeous View Of The Mountainside, Two Baths, Full Basement. Well Insulated. Large Wrap Around Deck. Nice Setting In The Boro Of Coudersport. $61,900

WIMPLE ASSOCIATES

PICTUREBOOK DAIRY: 228 acres in Oneida County, 130 tillable. Excellent 80 tie stall barn, 6 unit pipeline, 850 gallon Sunset tank, 20x50 and 18x40 silos. 30x70 heifer barn attached to main barn has 46 ties. Very handy barn to work. Very attractive 4 bedroom home, 1½ baths, modern kitchen. Separate apartment. Very tastefully decorated. INCLUDES: 125 Registered Holsteins with 70 milking, 4 tractors, full line of machinery. $395,000.

SHOW CATTLE BARN: 101 acre farm with hidden location outside growing city. Mostly tillable. Barn has large ties, tile mangers and Boumatic pipeline, 16x40 and 20x40 unloading silos. Good Colonial home of 10 rooms could use some cleaning. $147,000. **CALL WIMPLE'S SLOANSVILLE OFFICE: 518-875-6355**

HUNTER'S SPECIAL: 75 acres of nice-laying, mostly wooded land in excellent deer country. Stream runs through. ONLY $23,500.

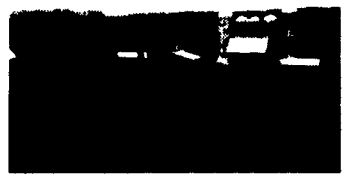
3 ACRE WILDLIFE LAKE on 175 acre farm being sold to settle estate. 60 acres of good maple and oak woods. Home has 9 rooms with 4 bedrooms and oil furnace. ONLY $63,000.

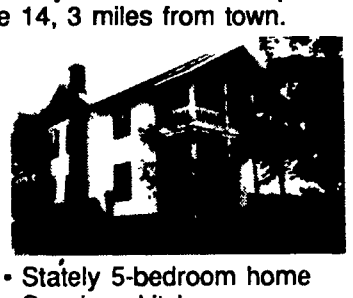
CALL WIMPLE'S JASPER OFFICE: 607-792-3355
FREE DAIRY CATALOGUES

BRADFORD COUNTY, PA FARM
475 ACRE DAIRY FARM

300 tillable acres of level and gently sloping land; 94 acres of quality woodland; 30 acres pasture ground — No wetlands.

A well-maintained and working dairy farm on a semi-private township road - 1 milie from Route 14, 3 miles from town.





- 300' main dairy barn built 10 years ago
- 181 comfort stalls
- 34-stall dry cow area
- 22 stalls for small heifers and calves
- Milkhouse located off center of barn
- 5 Ribstone silos
- 44x100 machinery shed
- Stately 5-bedroom home
- Spacious kitchen
- Natural woodwork
- All rooms finished
- Porch-over-porch with great view
- Excellent stone foundation
- Small orchard apple, plum, peach, grapevines, etc.
- Auto-stoker stove heat

For information call: Gene Shaylor at
717-297-2819 or 717-265-2100

Century 21
JACKSON REAL ESTATE
Wysox, Pennsylvania 18854
PH: 717-265-2100 or 717-297-3278
1-800-522-7721

*** PARADISE TWP. FARMETTE ***
Well built 18 yr. old brick cape cod with 5 bedrooms, 3 full baths, country kitchen, living room fireplace, family room, Flagstone patio, balcony & more. Detached 25'x40' 2 story barn with 5 boxstalls, water & electric. Fenced pasture & riding rink. All situated on a 5.3 partially wooded lot. Asking $189,900.

*** NEW PROVIDENCE FARMETTE***
5+ acre property with a 2 story dwelling containing 3 bedrooms, modern kit & bath, living room woodstove and enclosed porch. 27'x33' bank barn, 20'x36' 2 story chicken house, detached garage/workshop area. Large fenced pasture and small orchard. Asking $144,900.

WE NEED LISTINGS!

BARR REALTY

Route 30, Gap
(717) 442-9221

Union County

180 Acre Dairy Farm, 2 story bank barn, milking barn, 3 silos, house plus tenant house. Excellent property.

125 Acres, 70 tillable, bank barn, outbuildings, 2½ story brick house plus a framed home, exceptional, $375,000.

10 Acre Dairy Farm, house, barn, 3 silos, milk house, $99,000.

Snyder County

38.6 Acres, very private, house, large barn, mostly tillable acreage $110,000

48 Acre Dairy Farm. House, barn, pole shed, 2 corn cribs, and milkhouse. $125,000.

45 Acres, of tillable land, 3,200 sq. ft. home, small barn with corral. Unique property, $140,000.

Integrity Real Estate
717-837-1061
717-966-3851

NORTH CENTRAL PENNA

Restaurant In Town On US Rt. 6, a great business investment that does a super business and plenty of parking. Don't let this slip by. Just $84,000. #989.

In the mountains of North Central Pa, Bar/-Restaurant/Motel, new 40x60 addition w/ timberline log exterior in 1984, 8x30 walkin cooler, 8x10 walkin freezer, many restaurant & bar items too numerous to mention included, also a 9 unit motel. Exc. recreational area w/hunting, fishing, skiing, and new golf course now under construction $300,000 #985

Excellent farmette on 16.9 acres, mostly open, with 2 sty bank barn, partially remodeled house with 4 bdrms, 2 baths, new kitchen, all in good condition. Asking $72,000 #979

80 ac. operating dairy farm, 111 tie stalls, pipeline, 1000 gal. bulk tank, barn cleaner, 3 silos, heifer facilities, outbldgs, stocked pond, 6 bdrm house, LR, DR, kit, etc. Possible lease land available. Asking $145,000 #914

Combination restaurant & bar on main St, in a small town, all equipped, super clean, exc. local trade. A bargain at $118,000 #954

85 acre Dairy Farm near PA Grand Canyon, 36 tie stalls, 14x50 silo with unloader, bulk tank, barn cleaner, 2 story home, 6 miles from Wellsboro. Asking $130,000 #964

So. Northumberland Co. & Surrounding Counties

97 acres, 75 tillable, excellent soil, large pond site. No structures. $2,000 per acre. Rent option or no down.

5 miles south of Danville off of Route 54

120 acres, over 5000 feet road frontage, stream, no house. $169,000. **Owner Financing.**

THESE PROPERTIES CAN BE BOUGHT SEPARATE OR ADJOINING

300 Steer Feed Lot, 3 Harvestores, bunk, fence pasture with stream thru, only $79,000.

3½ acre farmette, large 6 bedroom double home, plus 2 bedroom apartment. Also 3 bedroom home, plus large bank barn & stream. Reduced ~~$49,900~~ $45,900.

10 acres, excellent 2 to 4 bedroom home, stream, pond. Rent option or no down. 45 additional acres available.

Dauphin Co.

Lykens Valley, 80 acres, 75 tillable, house & barn. $185,000.

PETER B. CORTELYOU
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177

$159,000 - "SAM MILLER'S AUCTION" 36x70' auction barn. 3600' house. 3 unit apt. house. 3 acres. $178,000 - 116 acre dairy farm. 4 bedroom, 2 bath house. Cumberland Valley. Creek frontage. $229,500 - 136 acre dairy farm. 56 stanchions, 3 silos. Overhead pipe line. Morton barn.

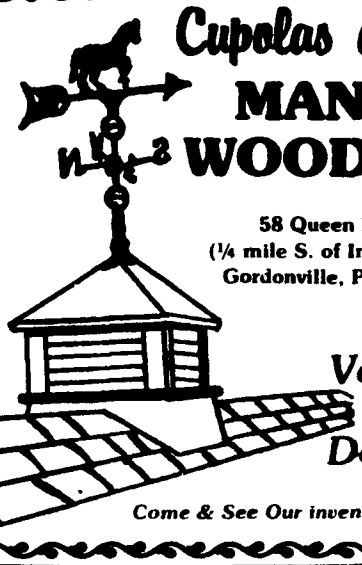
Barb Gastrock Realty
717-249-3757 717-532-6059
East King Street
Shippensburg, PA

Cupolas and Weather Vanes

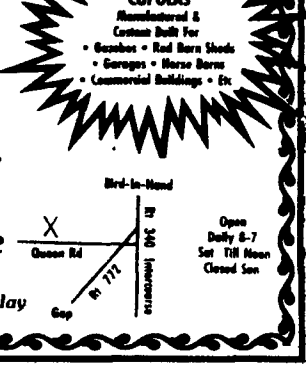
MANNIE'S WOOD SHOP

58 Queen Rd
(¼ mile S. of Intercourse)
Gordonville, PA 17529

CUPOLAS
Manufactured & Custom Built For
• Gazebos • Red Barn Sheds
• Garages • Horse Barns
• Commercial Buildings • Etc.



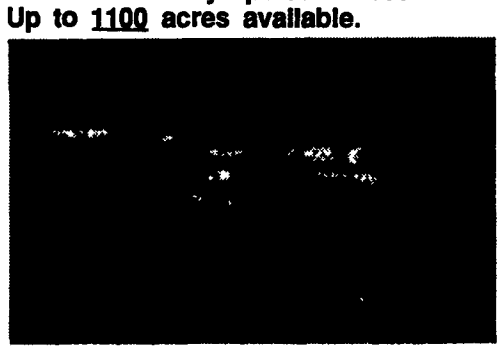
Ventilate and Decorate



Come & See Our inventory On Display

KOCH REAL ESTATE
9 Cone Street
Wellsboro, PA 16901
717-724-3500

DAIRY OF DISTINCTION '87
Possible Turnkey Operation - 359 Head.
Up to 1100 acres available.



A. New barn ('85 fire), over 200 freestalls & modern parlor.
B. 7 Silos 3-20x60, 1-20x70, 1-20x80, all Blue plus 2-20x60 Fickes silo. All w/ conveyors & bunks for any combination of feeding w/Farmtronic computer.
C. 3 Beautiful houses.
D. Buildings in center of land - Hagerstown & other soils.
E. 338 acres original farm plus others.

Call for more Information & brochure

NEW LISTINGS:

1. Modern 86 cow free stall & Double 6 parlor - 162 acres w/stream $365,000.
2. Beef Operation - 183 Acres, majestic setting in tree lined lane, $365,000.
3. 183 acre Lebanon County farm with 130' bank barn and silo, lg. brick house, stream & meadow. Will subdivide 40 to 60 acres with buildings.
4. 137 Acre General Farm, Lebanon Co.

OTHER FARMS

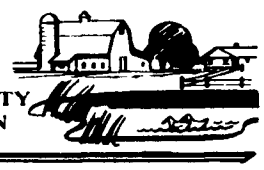
1. Modern 80 cow comfort stall barn on 162 Ac. of limestone soil w/2 new silos & manure lagoon & bank barn opened up for heifers, etc.
2. Nice 60 cow tie stall w/pipeline & additional 50 free stalls & three Blue silos all on 110 ac. of limestone soil - large brick house, etc. ~~$365,000~~ reduced to $330,000.
3. Lebanon Co. - 148 Ac. limestone soil w/49 tie stalls in bank barn & 22 free stalls - 4 silos - stream in meadow - stone house. "Newly painted."
4. Near Thompsontown - 100 ac. farm w/ nice 36 tie stall dairy built in '72. 1½ story dwelling in good condition.

MAHLON OBERHOLTZER
Real Estate Agency
Smoketown, PA 717-392-1177

HERITAGE REALTY GROUP INC MLS
1525 Science St., State College, PA 16801
814-231-0101

Contact: DON C. MYERS
Residence: (814) 422-8111
ROBERT A. CONNOLLY
Residence: (814) 383-4336

FARM & RURAL PROPERTY DIVISION



"FARM PEOPLE SERVING THE FARM COMMUNITY'S REAL ESTATE NEEDS."

CENTRAL PENNSYLVANIA FARMS AND FARMETTES

BLAIR COUNTY

#131 FA - GENERAL FARM - TYRONE AREA - $277,500
- 245 Acres (171 tillable; 8 pasture; 66 woodland, 7 site) Very productive tillable land
- Sound 2½ story brick house, tenant house, 67'x122' steel 2-story bank barn, sound garage
- Small pond near house, some Juniata River frontage

CENTRE COUNTY

#2325 FL LARGE ACREAGE WOODED TRACT - MILESBURG AREA - $698,500
- 1225 Acres - all wooded, substantial public road frontage
- Ideal for use by a hunting club
- Easily accessable from Interstate 80. Has subdivision possibilities. 486 Acres can be purchased for $500/acre

HUNTINGDON COUNTY

#134 FA - RIVER BOTTOM LAND - ALEXANDRIA AREA - $99,500
- 55+ Acres (45.6 tillable, highly productive)
- Ideal for truck cropping and irrigation
- Situated in an excellent location for direct (roadside) marketing

LYCOMING COUNTY

#135 FA - LIVESTOCK & HOG FARM (Convertible to Dairy) - LAIRDSVILLE AREA - $297,500
- 270 Acres (165 tillable; 25 pasture; 85 woodland & site) tillable land is relatively level and productive, good growing season
- Sound, aluminum sided 2½ story home, large bank barn with 60'x120' -one-story attachment, 20'x60' Harvestore silo
- Substantial road frontage and stream frontage. Approx. 25 miles east of Williamsport. Owner will subdivide and sell with reduced acreage.

MIFFLIN COUNTY

#2383 FC - RECREATIONAL - CABIN - NEW LANCASTER VALLEY - $72,000
- 21 93 Acre tract, approx. 5 acres tillable, balance wooded, joins state land.
- Structures include a 24½ ' diameter cord wood cabin and a 24'x44' double wide home.
- Near Reeds Gap State Park, public road access. Double wide home with 1.62 acres available separately for $27,500.

THE REAL ESTATERS OF MANSFIELD
RD 1 Box 55, Mansfield, PA 16933
(717) 662-2138
Evening - 2363

WELSH SETTLEMENT FARM
Just 3 miles east of Wellsboro. Frontage on 2 paved roads. Originally 100 acres, seller retaining 10 acres of woods leaving approx. 28 acres of woods w/farm plus 55 tillable acres, with airstrip potential. Improved trailer site w/well, septic & elect. Former Dairy barn w/little value unless repaired. 14x65 silo, 36x70 metal shop/storage bldg. Was $79,900 REDUCED TO $72,000. For immediate fall sale. #M-328

DAIRY FARM - IMMEDIATE POSSESSION
Between Elmira & Corning, NY. Very close to Pennsylvania line. 1½ story partially remodeled farm house. Older double 6 milking parlor with free stall barn for 74+ mature cows. Heifer barn, 3 concrete silos, milking equip., 2 bulk tanks & silos unloading included. Approx. 70 acres. JUST $93,500. Additional 323 acres available w/ pond in three separate tracts. #M-408.

OPERATING DAIRY FARM
Just listed in Bradford Co. near Troy, PA. Set up for 67 holsteins on pipeline. 800 gal. bulk tank with 6 milking units. 3 silos w/ unloaders, huge shop/storage bldg. w/ drive thru doors. 4 bdrm home 80% remodeled. 200+ acres w/heifer barns. JUST $199,000. Will reduce price w/o heifer barns and 20 acres. #M-415.

HAY AND HORSE FARM
Between Addison & Bath, NY. Approximately 153 total acres with long frontage on 2 roads. 3 bdrm modular home over partially finished bsmt. Picture setting overlooking 7 acre stocked pond. 2 gardens & fruit trees. $79,000 with 30 acres and buildings #M-404 or $122,500 with 153 acres #M-403.

LEBANON CO. FARMETTE

Located on 5+ acres w/large post and beam barn, pond and brick & aluminum ranch home in excellent condition. New country kitchen, bath & carpeting. Beautiful country setting. Great for children, horses and the gentleman farmer. This conveniently located property has many potential uses.

SHAFFER & SON REALTY GROUP INC.
233 West Chocolate Ave., Hershey, PA 17033
717-533-8700
Ask for Janice Manari

WANTED TO BUY

Dairy farm in Southern Lancaster County. 100 to 200 acres with very large home. Attractive private setting a must.

Call
518-993-3636

A SPECIAL KIND OF FARM

Recently new 140 cow tie stall farm, the nicest we have seen. 4 Rows of cows, high ceiling, excellent ventilation, designed & built for easy feeding & cleaning. Milk with 12 units, 2,000 gal. bulk tank. Barns alone cost $300,000. Several silos. Large insulated machinery shop building & storage. Very good 8 room home, 300 acres of flat well drained Gravely loam soil. This is a good showplace farm, priced right, $550,000. Owner retiring.

FINGER LAKE AREA

Cash crop farm, 300 acres all joining, good home, barns, grain storage, nice location, $300,000.

Over 200 farms listed throughout central New York. Call for appointment.

POSSON REALTY
Norwich, N.Y.
607-334-9727

LYCOMING COUNTY FARM FOR SALE

This farm consists of 115.5 acres total, 92 tillable, balance woods & pasture, large bank barn is presently setup for beef or young stock w/ lever stalls & circular bunk feeder from 16x50 cement stave silo. There is a 24x48 machine shed, 2 car garage, 5 bedroom house w/l bath, kitchen, LR, DR w/coal & wood warm air furnace. The land is in a high state of cultivation. Presently mostly alfalfa with P.H. near 7. $135,000. 30% down, balance at 8½ % interest For an appointment to see call:

717-324-2841

SANFORD G. LEAMAN, REALTOR

717-569-4264
Auctioneer
ESTATES • APPRAISALS • LIQUIDATIONS
101 White Oak Dr., Lancaster, PA 17601

We Will Market Your Farm By Auction Or Brokerage. Call Sandy Leaman For The Best Way To Market Your Farm. Please Call On Our Toll Free Hotline 800-528-5832 Ext. 264.

We Now Have A FAX Machine And Can Receive Messages At 1-717-569-4218.

We Need Excellent "Farms Of Distinction" In Lancaster, Lebanon, And Berks Counties As Well As North To Rt. 80. Amish Farms Are Needed In Lancaster And Dauphin Counties. Call Us If You Want To Sell. We Have Good Buyers.

We Are The Farm Professionals

Bedford Co.
96 acre beef and hog farm with 40'x60' barn and 55'x80' hog barn 2¼ story 3 bedroom brick dwelling in excellent condition. Call Sanford Leaman at (717) 569-4264 for further details

Columbia Co.
96 Acre poultry farm with 2 large chicken houses, large bank barn, 2 large grain bins and complete feed grinding mill. Also 2 feed storage bins, grain elevator leg and machine shed. Two story frame, 4 bedroom home. Can be purchased as a complete unit or separately. Call Pete Zeisloft, 717-437-2305 for more details

Near Columbia Co.
Large modern, 300 acre dairy operation with double 8 milking parlor, 2,000 gal bulk tank, 150 plus free stalls, 6 silos, large bank barn, large machine shed, 3 complete sets of buildings with nice, large modern home A nice father and son operation Call Pete Zeisloft at 717-437-2305 or Sandy Leaman, 717-569-4264 or 1-800-528-5832 ext 264

Montour Co.
This weeks special Hog and beef farm with 30,000 bu grain storage, with a 12,000 Storemore natural gas dryer on top. Bank barn with additional 2 silos 120 acre level land, presently all crop land. Large brick farm house with 4 bedrooms, 2 full baths, oil hot water heat, fireplace and much, much more. Priced to sell Call Sandy Leaman at 800-528-5832, ext 264

"We Serve Your Farm Needs"
Call

Fred Clark- 717-523-7201- Tioga, Bradford, Lycoming, Snyder and Union Counties.
Richard B. Crawford- 717-734-3673- Juniata, Perry and Franklin Counties.
Milton Huber- 717-299-5136- Lancaster, York, Cumberland, Franklin and Perry Counties.
Sandy Leaman- 717-569-4264- Lancaster County and Any Other County.
Edwin L. Steach - 814-448-2260 - Huntingdon, Bedford, Cumberland and Franklin Counties.
Paul "Pete" Zeisloft- 717-437-2305- Columbia, Montour, Lycoming and Northumberland Counties.

PENNA FARMS

FRANKLIN CO.

108 Acres General Farm, w/bank barn, 70 crop acres, 25 wooded, 12 pasture, road frontage, stream, restored log 2 story dwelling w/L&S Stone exterior

105 Acre Beef Farm, 1 floor bank barn, 54x90 Morton bldg., 40x96 Agway bldg., 40x80 pole bldg., 3 BR frame & alum. dwelling (needs repairs).

77 Acre Beef Farm, bank barn w/60x80 pole addition, 72x110 pole implement building, silo, limestone soil, NO DWELLING.

CUMBERLAND CO.

New Listing. Modern Dairy Complex - 100 free stalls, double 6 milking parlor, 6 units w/weigh jars - 1,000 gallon tank - computer system, 4 stall 2 feed unit - manure lagoon - 2 Harvestors 20x60 - 20x80 - 20x70 stave silo w/conveyors to feed trough 88 acres murrill soil - 4 bdr. stone dwelling

109 Acre Dairy, 36 tie stalls w/cow mats, SS pipeline, 600 gal. bulk tank, Badger cleaner, 12x40, 12x50, 16x55 stave silos w/unloaders, new 42x72 Morton building, 2 story alum. siding 3 BR dwelling, Hagerstown limestone soil Second dwelling brick and aluminum ranch, 3 BR w/finished basement A beautiful view.

115 Acre Beef and Hog Farm, farrowing unit w/ nursery and manure pit, silos, 2 story brick and aluminum dwelling.

89 Acre General Farm bank barn, silo, road frontage, Yellow Breeches Creek through farm, 3 bedroom brick ranch w/2 car garage

FOR RENT

Cumberland Co. Dairy Farm, 160 acre Hagerstown limestone soil, 2 yr. lease $1650/month. Contact George L. Ebener or Charles Wenger.

Charles Wenger, GRI, 263-0945
Fred Willis 776-5369
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

LOG HOME ON 22 ACRES wooded, private. Full bsmt , first floor kitchen, bath, BR, LR Second floor to finish 30x30 barn/garage. $83,000 (M241)

164 ACRE FARM, 43 stanchions, pi[illegible]e, bulk tank gutter cleaner, silo w/unloader. Beau[illegible]ly remod. 3 BR colonial home, 2 car gar $147,5[illegible] (M255)

REDUCED - MODERN RANCH in re[illegible] neighborhood. 3 BR, Florida room w/hot tub & [illegible]ar 2½ car gar., views $65,000 (M201)

ERA-Homestead Realt[illegible]
Rt. 15 S., PO Box 2[illegible]
Mansfield, PA 169[illegible]
717/[illegible]3287

COUNTRY BUT CLOSE TO TOWN split level on 2 acres, Kit, DR, Fam Rm w/FP, 3 BR, bath w/jacuzzi 2 car gar $68,900 (W391)

SKIING ANYONE! Dome retreat near Oregon Hill 3 BR, BA, Kit , LR & loft $48,000 (W378)

CAMP OR STARTER HOME borders on stocked trout stream & w/in a walk to State 2-3 BR, fam rm w/FP, garage $27,500 (W372)

ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

EXCELLENT HUNTING ON 36+/- ACS. in NY State, owner fin available $15,000 (D555)

WANT YOUR OWN BUSINESS? Well-established restaurant on convenient & busy highway Incl equip & fixtures Mobile hook-up in rear $125,000 (D564)

2 STORY HOME ON 2 ACRES, 3 BR, DR, LR, kitden Lots of room for family $26,900 (D567)

ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

HOMESTEAD REALTY
Mansfield 717-662-3287
Wellsboro 717-724-7161
Westfield 814-367-2222

Longacre

FARMS AND COUNTRY PLACES

LYCOMING COUNTY

• 109 Acre Dairy Farm, 80 T., features beautiful 52 stall dairy barn, 2 box stalls, office, milk house w/600 gal. tank & pipeline, barncleaner, 16x60 silo, bank barn for heifers and dry cows, 36x48 machinery shed, wagon shed, 2½ story home w/large kitchen, 2 living rooms, 4BR, bath & laundry, also 14x70 mobile home w/2BR, 2 baths, kitchen, LR, DR. Spring stream in pasture and a great view, $225,000.

SCHUYLKILL COUNTY

• 234 acre woodland tract, joins state gamelands, borders Rt. 81 & secondary road, Pine Grove area, good hunting area, call for details, $175,000.

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

TIOGA COUNTY

• 186 Acre 100 T. Dairy Farm, balance pasture, 53 tie stall barn, box stalls, new pipeline, 30x50 horse barn w/ box and tie stalls, 30x30 heifer barn, 2 story 3/4 remodeled home w/3 BRs., 2 baths, lg. eat-in kitchen, DR, LR, office and laundry. Plenty of road frontage. $185,000.

• 158 acre Dairy Farm, 100 T., balance pasture, 39 tie stall barn, heifer shed, (2)- 20x70 conc. silos w/VanDale unloaders, Patz barn cleaner, modern Surge pipeline, lg. beautiful home, 3 BRs, 1½ baths, stone fireplace in LR, lg. eat-in kit., rec room, office. 1½ miles hard road frontage. $225,000.

• 351 Acre dairy farm, 325 T., features large 2 story dairy barn, 230'x42' w/hay storage on 2nd floor, three 2 story homes all in good condition, 2 machinery sheds, 4 car garage, level land, $385,000.

• 98 Acre Dairy Farm, dairy bank barn w/Quonset laminated roof, plenty of storage space, 28 tie stalls & 4 large box stalls, 650 gal. bulk tank, sheds & garages. Ranch house with 2 BR's, office, large LR, DR, kitchen, basement with garage, 2,000' road frontage, $150,000.

BRADFORD COUNTY

• 200 Acre Dairy Farm, with large 5 bedroom Victorian home sitting on a knoll, surrounded by 200 year old trees, excellent condition, pond & stream, 2 new Harvestore silos, 70 cow dairy barn, long fields, good soils, immediate occupancy. $325,000.

• 370 Acre Dairy Farm with 70 stalls, pipeline milker, 1500 gal. bulk tank, calf & heifer area, 2 story home completely remodeled, kitchen, dining room, living room, 4 bedroom & bath, hardwood floors, small stream, $400,000.

• 343 Acre Dairy Farm, 200 T. w/76 stall large dairy barn with hay storage, pipeline milker w/800 gal. tank, barn cleaner, heifer barn, machinery shed, 3 silos, 20x55 conc., 18x55 conc. & 20x33 Harvestore. Lovely 2 story home with 4 bedrooms & 2 baths, eat-in kitchen, living room, laundry & full basement, swimming pool w/ sun-deck, $375,000.
Full line of cattle & machinery available.

• 500 Acre Dairy Farm, 450 T., features 184 free stall dairy barn, 125 stall heifer barn, double-8 milking parlor, two 1,000 gal. bulk tanks, two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR, FR, office, den, laundry & bath. 2nd home 3 BRS & bath. Spring fed pond & much more. Call for details, $650,000. Cattle & machinery available.

• 420 Acre Dairy Farm, 350 T., 130 free stall barn with double 5 modern parlor, auto. controls, mixer feeder, computer feeding, 2 ranch[illegible] w/3 BR's, kitchen, LR, DR, laundry [illegible]/garage, 3 silos, 2 trench silos, grai[illegible]achinery shed, gravity flow lagoon & loac[illegible], large dry cow & heifer barn, hay storage & round bale feeding, $550,000. Cattle, equipment, feed available under seperate contract.

SOLD

• 150 Acre, 132 T. Hog Farm w/feeder barn for finishing 1,000 hogs per year. Auto. watering, spraying & feeding system, 2 silos, 18x50 with unloader 16x50. Patz barn cleaner, grain tank & feed room, bank barn w/hay & machinery storage. Beautiful ranch house features 4 BR's, 2½ baths, LR, DR, natural wood kitchen & full basement. 2nd house with large LR, DR, 3 BR's, bath, 1500' road frontage, $255,000.

• 325 Acre Dairy farm w/300 T. features 125 free stall barn with parlor, 3 silos, large machinery shed, computer feeding, dry cow & heifer barn, 3 BR ranch house, $325,000.

CARTER Lumber

•QUALITY MERCHANDISE
•SELECTION •SERVICE
•GUARANTEED SATISFACTION

PRESSURE TREATED LUMBER

• Resists rot • decay • 30 yr. warranty
• Great for outdoor projects .40 retention

Grade #2	8'	10'	12'	14'	16'	18'	20'	22'	24'
2x4	1.89	2.35	2.85	3.35	4.19	—	—	—	—
2x6	2.85	3.25	4.35	5.05	5.95	—	—	—	—
2x8	4.15	4.99	6.75	7.25	8.45	—	—	—	—
2x10	4.69	5.89	8.85	11.35	12.75	—	—	—	—
4x4	3.65	5.45	6.45	6.75	8.25	—	—	—	—
4x6	6.89	7.85	10.65	11.85	14.99	21.09	24.99	—	—
6x6	13.75	15.65	19.19	21.29	27.79	33.75	41.35	47.19	55.25
2x6 T&G	3.69	4.09	5.45	6.25	7.35	—	—	—	—

4'x8' PLYWOOD
ASSOCIATION GRADE STAMP

	3/8"	1/2"	5/8"	3/4"
GIS EXTERIOR YP	9.39	11.75	15.09	16.25
CD EXTERIOR	6.99	6.99	10.89	12.29
T&G UNDERLAY	—	—	12.49	13.99

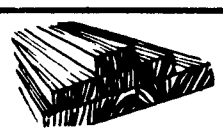
Onduline®
The Lifetime Roofing

- Fast Easy Installation
- Won't Rust Or Corrode
- Provides Added Insulation
- Reduces Noise
- Low Maintenance
- Economically Priced
- Excellent Windbreak
- Curves To A 15 Ft. Radius

IF YOUR OLD ROOF IS RUSTING AWAY, PUT UP ONE THAT WON'T

CLEARANCE SPECIAL **$8.95**

per 4"x6'7" sheet
6 Smooth Stock Colors
BROWN-GRAY-WHITE-GREEN-TAN-RED



DIMENSION LUMBER

	8'	10'	12'	14'	16'	18'	20'
2"x4"	1.65	2.13	2.57	2.99	3.41	4.14	4.60
2"x6"	2.56	3.20	3.84	4.48	5.12	6.21	6.90
2"x8"	3.63	4.53	5.44	6.35	7.25	8.76	9.73
2"x10"	5.60	7.00	8.40	9.80	11.20	12.90	14.33
2"x12"	7.60	9.50	11.40	13.30	15.20	17.82	19.80

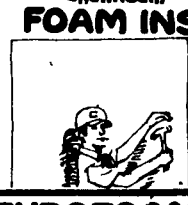
FIBERGLAS PINK FIBERGLAS INSULATION

•Do-it-yourself
•Save on fuel bills
•Kraft faced rolls

3½" x 15" R-11 VALUE	6" x 15" R-19 VALUE
SQ FT 13½ ¢	SQ FT 21¢
88 12 SQ FT ROLL $11.89	48 96 SQ FT ROLL $10.29

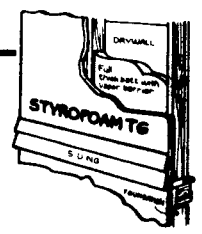
UNFACED ROLLS AVAILABLE

Chemfoam® POLYSTYRENE FOAM INSULATION BOARD



• 1"x4'x8'
$4.75

STYROFOAM® TG



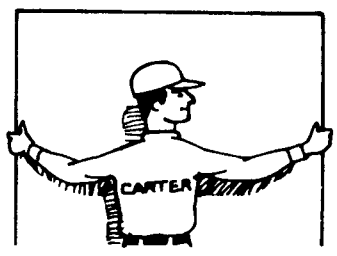
• For sheathing exterior walls. 1"x4'x8'.
$10.15

DRY WALL

•1/2" thick 4x8 Sheets
•Ideal to paint, wallpaper or panel on

$4.29

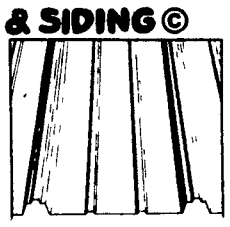
Celotex © Tuff-R SHEATHING



½"x4'x8' R-3.6	$7.59
¾"x4'x8' R-5.4	$9.35
1"x4'x8' R-7.2	$12.75

METAL ROOFING & SIDING ©

STRONG RIB ALUMINUM $41.00 100 SQ FT 36" NET COVERAGE	GRAND RIB 3 PAINTED STEEL 29 Gauge $49.50 100 SQ. FT. 36" NET COVERAGE
GRAND RIB 3 GALVANIZED 29 GAUGE $37.75 100 SQ FT. 36" NET COVERAGE	1¼" CORRUGATED GALVANIZED 29 GAUGE $41.25 100 SQ. FT.

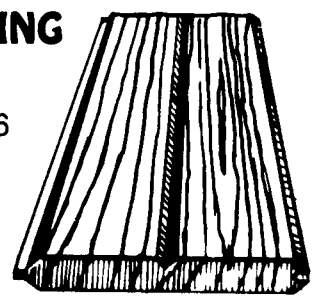


(Not In Stock)

CUSTOM LENGTHS AVAILABLE AT NO EXTRA COST
ASK FOR OUR LOW PRICES ON ROOF TRUSSES

BARN SIDING

•1" x 8"
•Pattern #116
•Grade #3

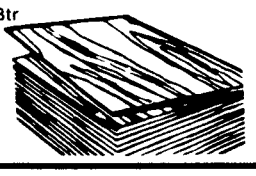


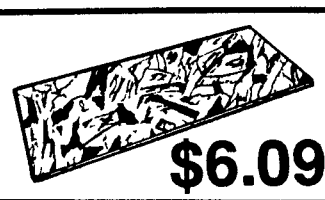
35¢
PER LIN. FT.

1/4" LAUAN PLYWOOD

•5 2 mm Nominal •Overlay & Btr
•Interior Projects •Sanded

$8.75



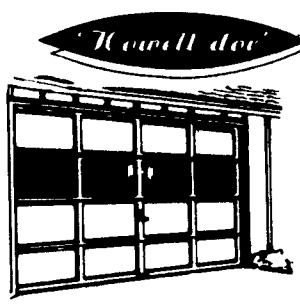


ALL-PURPOSE **WAFERBOARD PANELS**

•7/16" x 4' x 8'
•For interior and exterior use

$6.09

GARAGE DOOR



From EVERITE DOOR CO.
• 4 panel - 4 section with windows
• Wood door
• Hardware and track included
• 9'x7'

$149.99

MON.-THURS. 7:30-6:00
FRI. 7:30-8:00
SAT. 7:30 to 4:00
6 DAYS A WEEK
DELIVERY AVAILABLE

LANCASTER, PA.	ELIZABETHTOWN, PA.	CARLISLE, PA.	CHAMBERSBURG, PA.	NORTHUMBERLAND, PA.	HARRISBURG, PA.
2275 Old Phila. Pike, Rt. 340 East	Rt. 230 East	1840 Harrisburg Pike, US 11	2155 Wayne Road, Rt. 316 East	RD 1, US 11 North	7365 Allentown Blvd.
717-397-4829	717-367-1886	717-245-0404	717-263-0822	717-473-8311	717-545-4941

All Items Shown May Not Be In Stock At All Locations

CARTER 1988

STOP

C.B. HOOBER & SON INC.

FALL CLEARANCE SALE

UP TO 50% OFF LIST PRICE

All New Equipment Listed Below Must Go

CASE IH 1394 4WD Tractor, Vegetable Special, (4) 13.6x38 6P Tires, Foldable ROPS.

CASE IH 2096 2WD Tractor, 115 HP, Cab w/Air, & Heat, 11:00x16 & 20.8x38 Tires, 540/1000 PTO, 3 Pt. Hitch, 3.5" Axle, 2 Valves.
DEMO SPECIAL, CALL FOR PRICE!

CASE IH 585 MFD Tractor, 52 HP, 11.2x24 (Front) & 16.9x30 (Rear) Tires, 17.3 GPM Hyd., (1) Valve, Flat Top Fenders.

CASE IH 1818 UNILOADER, Gas, 8.5x15 Tires, Horn, Lights, Sound Package, Fuel Gauge, Tool Tach, 44" Dirt Bucket, 550 Lb. Lift Capacity

CASE IH 900 6RN Cyclo Planter, Seedflow Monitor, Liquid Fertilizer, 4 WD, DD Fertilizer Openers, Insecticide, PRICED TO GO WITH NO PAYMENTS & WAIVER OF FINANCE TO 6/1/89. (2)

CASE IH 900 4 RW Cyclo Planter, Seedflow Monitor, 540 Drive, Insecticide, Choice Of Fertilizer, PRICED TO GO WITH NO PAYMENTS & WAIVER OF FINANCING TO 6/1/89.

CASE IH 900 8RN Cyclo Planter, Early Riser Monitor, Level Lift, Liquid Fertilizer, DD Fertilizer Openers, Insecticide. PRICED TO GO WITH NO PAYMENTS & WAIVER OF FINANCE TO 6/1/89.

CASE IH 550 Manure Spreader, 200 Bu. (2) 7.5x20 Tires, Upper Beater, Hydraulic Endgate, WAIVER OF FINANCE TO 3/1/89. (2)

KRAUSE 2887 Slicer Chisel, 7 Shank, Spring Reset, Hydraulic Coulter Adjustment, 9'4" Wide, 20"x6 Gauge Coulters. $ Per Pound Priced Below Its Competition.

IT'S BARGAIN TIME!

You Can Buy NEW Machines At Used Prices

Call For Special Prices Too Low To List

CASE IH 560 Manure Spreader, 230 Bu. 2 (7.5x20) Tires, Upper Beater, Hydraulic Endgate, WAIVER OF FINANCE TO 3/1/89.

CASE IH 595 Manure Spreader, 340 Bu., Upper Beater, (4) 7.50x20 Tires. WAIVER OF FINANCE TO 3/1/89.

CASE IH 350 Disc Harrow, 10'6", 7.5" Spacing, 20x7 Gauge Blades, Excellent Finishing Disc, PRICED TOO LOW TO BELIEVE!

CASE IH 496 Disc Harrow, 22' 2" Spacing, Cushion Gang, 22"x6 Gauge Blades, Flexible Wing Disc, 13' Transport, EXCELLENT BEHIND A CHISEL PLOW - 136 Lbs. Per Blade.

CASE IH 183 6 RN Row Crop Cultivator, Vibratine Shanks, Parallel Linkage, Storage Stand, WAIVER OF FINANCE TO 7/1/89.

CASE IH 1043 Corn Head 4 Row, 30" Fits 1420-1660 Axial Flow Combines. WAIVER OF FINANCE TO 7/1/89.

CASE IH 5513 Chisel Plow, 13 Spring Shanks, 3 Point Hitch, 32" Clearance, Gauge Wheels, THREE RANK FOR EXTRA TRASH CLEARANCE, **Price - $2,875** (2)

CASE IH 5700 Chisel Plow, 7 Spring Shanks, 3 Point Hitch, 32" Clearance, THREE RANKS FOR EXTRA TRASH CLEARANCE,
Price $1,925 (2) 1988 Production.

CASE IH 600 Blower, 60" Fan, Unique IH Design Creates High Volume Blowing With A Minimum Of Power. 1988 Production.

KRAUSE 2885 Slicer Chisel, 5 Shank, Spring Reset, Hydraulic Coulter Adjustment, 6'8" Wide, 20", 6 Gauge Coulters.
Price $5,395.00

BRILLION 27' Folding Cultipacker, Crowfoot Wheels, X-Fold Transports At 12'.
Price - $6,250

FMC 25 RC Air Row Crop Sprayer, 500 Gallon Tank, Swivel Row Crop Head, Trailer.
MUST GO!

FMC DP20 3 PT 200F, 3 Point Hitch Sprayer, 20 GPM Pump, 200 Gallon Tank,
EXCELLENT FOR SPOT SPRAYING!

ALL SALE ITEMS RECEIVE NEW FACTORY WARRANTY

case ih
Authorized UPS Station

HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

All New & Used Products Backed By Hoober Parts & Service

Radio Controlled Trucks For Better Service

(717) 768-8231

VISA

4-H HAPPENINGS

Lebanon County Winners

Three outstanding County 4-H members from Lebanon County have been selected as winners in the 1988 4-H National Awards Program.

Angela Bollinger, of Newmanstown was named national winner of a $1,000 4-H agricultural career scholarship provided by True Temper Hardware. Jennifer Allwein, of Lebanon was selected as s ate winner in the 4-H bicycle program. And, Eric Funk of Lebanon was named state wood science winner.

Caroll L. Howes, 4-H awards program coordinator at Penn State, who announced the award selections, said the 4-H'ers were judged on the basis of project work, leadership ability, and participation in county and state activities.

The members were picked from among the more than 78,400 Pennsylvania youth who annually take part in Cooperative Extension's educational 4-H program.

Angela Bollinger, the daughter of Donald L. and Rosene F. Bollinger, is a recer.' graduate of ELCO High School and is a freshman at Penn State University. A 4-H member for eight years, Bollinger has served as president, vice president, secretary and treasurer of the local 4-H club. She completed projects in dairy, clothing, regional foods, crafts and photography.

Bollinger has taken part in various county 4-H events including Achievement Night, Lebanon Area Fair activities, Olympic Day and officer training, as well as District Dairy Show, and State Leadership Congress. She was selected to attend the Pennsylvania Governors School for Agriculture in 1986 and was Lebanon County's 1988 Alternate Dairy Princess.

Jennifer Allwein, the daughter of John and Mary Allwein, is a freshman at Western Maryland College. A 4-H member for 10 years, she has served as president, vice president, secretary and social chairman of her local 4-H club and vice president and secretary of County 4-H Teen Council. Allwein also assisted with club activities and events as a teen leader and completed projects in food and nutrition, bicycle and photography.

Allwein took part in county 4-H activities such as fairs, camps, Olympic Day and Achievement Night. Regional events include Achievement Night and Teen Retreat, while state activities she participated in are Leadership Congress and Achievement Days. Allwein also attended Citizenship Washiongton Focus in Washington, D.C., a national event. Jennifer was recently named 1988 Lebanon County Outstanding 4-H'er.

Wayne County Onion Roundup

Anninha Nonnemacher, of Hawley, a member of the Laurella 4-H Community Club, had the grand champion exhibit of onions at the recent Wayne County 4-H Onion Round-up.

Dean Jamieson, of Honesdale a member of the Cold Springs-Rileyville 4-H Ag Club, had the reserve grand champion exhibit.

The other 4-H exhibitors at this 4-H Onion roundup were:

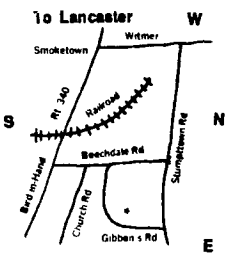
Blue ribbons — Christina Korb, Cherry Ridge 4-H Community Club; Jason Crum, Cold Springs-Rileyville 4-H Ag Club; Jason Donofry, Bethany 4-H Ag Club; Grant Stiles Jr., Kountry Kids 4-H Club; and Mary Jamieson, Cold Springs-Rileyville 4-H Ag Club.

Red ribbons — Zachary Bryant, Calkins 4-H Ag Club; Owen Kapalsky, Kountry Kids 4-H Club; and Carrie Bryant, Calkins 4-H Ag Club.

ALL PURPOSE CARTS WITH REMOVABLE BACK

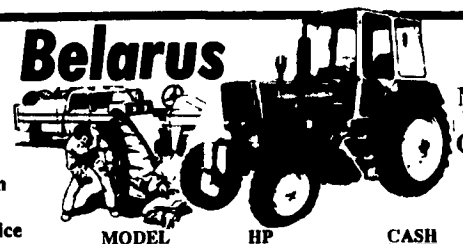
8 cu. ft. w/Solid front w/20" Pneumatic Wheels, Reg. $120.00
15 Cu. Ft. w/Dump Front w/26" Pneumatic Wheels, Reg. $150.00
Will Make Any Size You Order
Made Of ½ In. Exterior Plywood
Edges Protected w/Galvanized Sheet
Finished w/Treated Redwood Stain
Handle And Legs = Zinc Plated Tubing

Elam M. Ebersol
558 Gibbons Rd.
Rd 1, Bird-in-Hand, PA 17505
1½ Mile N. of Bird-In-Hand, PA



BUY A NEW TRACTOR WITH

L.F. Belarus



On The Farm Tire Service

Barn Equipment
J-STAR
STARLINE
BUTLER
JAMESWAY
BERG
FIBERDOME
FARMWAY
BIG AUTO PARTS

MODEL	HP		CASH
250	31		$4,595
Golfmaster	31		$8,995
T25 Backhoe Loader	31		$13,995
400	57		$7,995
T42 Backhoe Loader	57	4WD	$19,695
420 AN 4WD	57		$9,995
611 C w/rollbar	75	Plus	$10,995
505	70	Freight	$10,995
525A 4WD	70	Less	$11,995
562 4WD w/cab	70	Trade-In	$13,679
820 4WD	85	Many	$13,995
822 4WD w/cab	85	More	$14,795
920 4WD	100	Sizes	$18,495
922 4WD w/cab	100	Available	$20,395
Engine for Replacement	31	Skid Loader	$2,395
	57	Power Plant	$2,395

MFG'S 1 YEAR WARRANTY

ROVENDALE SUPPLY
Exit 31, Rt. I-80 to 180 (Old Rt. 147) to Watsontown Exit (You Are There!)
Ph. 717-538-5521 or 742-7521
Toll Free PA 1-800-232-DALE
M-F 8-8; Sat. 8-5

HAUL LESS LOADER AND MORE LOAD.

Because the Bush Hog® 3450QT loader is built stronger and lighter, it's available with a choice of large capacity buckets so you can carry more dirt, manure or silage – up to 3,800 pounds, in fact, with a breakaway capacity of 4,500 pounds. With a reach at ground level of 73 inches and a lift of 140 inches, the 3450QT lets you do more work in more different places. The wrenchless quick-attach mounting system means you spend more time working and less time getting ready to work while the easy to use jackstands give you safe, secure storage. And, since the price is hundreds of dollars lighter, there's less risk for your bank account when you buy Bush Hog.

BUSH HOG®
3450 QT Loader

SAVE

Attend 3rd Annual "Keystone" Farm Toy Show and Sale
November 12, 1988
Sheraton Lancaster Resort & Conference Center

SEE YOUR LOCAL BUSH HOG DEALER

BINKLEY & HURST BROS. INC.
Lititz, PA
717-626-4705

FARMERSVILLE EQUIPMENT, INC.
Ephrata, PA
717-354-2150

GEORGE N. GROSS, INC.
Dover, PA
717-292-1673

A.L. HERR & BROS.
Quarryville, PA
717-786-3521

KELLER'S FARM MACHINERY, INC.
Quakertown, PA
215-536-4046

LEHIGH AG EQUIPMENT
Allentown, PA
215-398-2553

MARSHALL MACHINERY INC.
Honesdale, PA
717-729-7117

MILLER SALES & SERVICE INC.
Stewartstown, PA
717-993-2732

NEUHAUS'ES INC.
Glen Rock, PA
717-428-1954

NICHOLS FARM EQUIP.
Bloomsburg, PA
717-784-7731

PEOPLES SALES & SERVICE
Oakland Mills, PA
717-463-2735

PETERMAN FARM EQUIPMENT, INC.
Carlisle, PA
717-249-5338

STANLEY'S FARM SERVICE
Klingerstown, PA
717-648-2088

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407

STRALEY FARM SUPPLY INC.
Dover, PA
717-292-4443

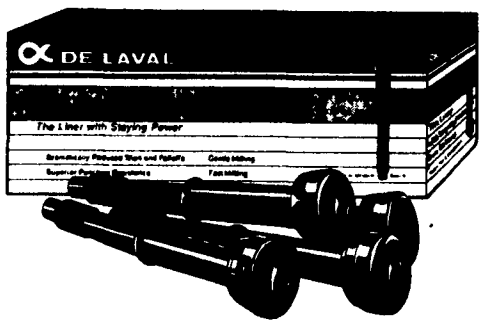
TRACTOR PARTS CO.
Bloomsburg, PA
717-784-0250

UMBERGER'S OF FONTANA
Lebanon, PA
717-867-5161

C.J. WONSIDLER BROS.
Quakertown, PA
215-536-1935

DE LAVAL ...YEAR ROUND PERFORMANCE

FINALLY, A LINER WITH STAYING POWER.



If you think frequent liner slips and falloffs are unavoidable, you're living in the past. Now there's a new liner that stays on the job when others fail: **ClingSoft™ 6100.**

Tests show this liner can dramatically reduce slips and falloffs. *Dale Langenkamp of New Weston, Ohio, saw a 77.8% reduction in slips and a 100% reduction in falloffs compared to a Milk Rite® liner.* Think of the valuable time that could save you, let alone the reduction in teat end impacts and chances for milk contamination. But that's just for starters.

- Narrow bore is gentle on teats
- Provides complete, fast milking
- Beefed-up ribbed area near liner and virtually eliminates claw nipple punctures
- Unchlorinated rubber surface prevents premature aging, makes liner easier to keep clean.

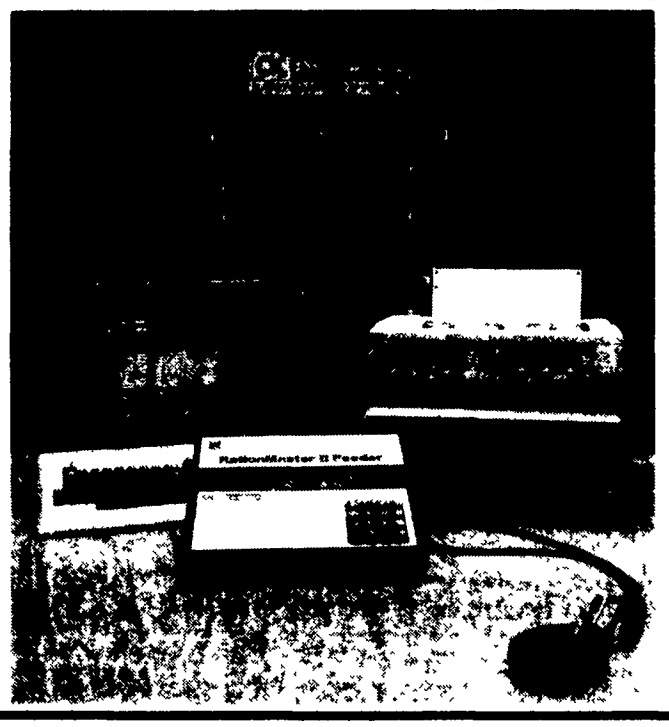
Put the liner with staying power to work for you.
ClingSoft 6100.

COMPARE De LAVAL®
Century™

Series Of Bulk Coolers For
PERFORMANCE
QUALITY
VALUE
600 to 5,000 Gallon Capacity

DELAVAL® RATION MASTER™ II FEEDER

The Next Giant Step In Computer Management Of The Dairy Herd



It's Second Generation ...And Second To None

Added Capability Throughout The System

NEW FEEDING STATION FEATURES:

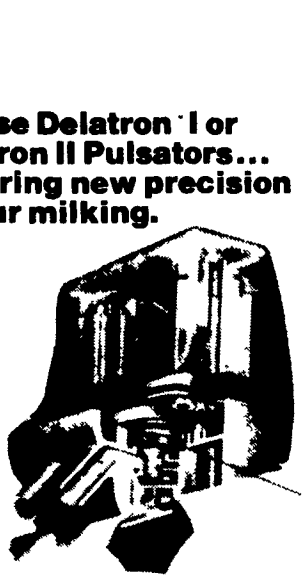
- A Processor That Is Smarter Than Ever.
- Rolling Memory
- More Knowledge About Feed Consumption
- Important Breeding Information At Your Fingertips
- A Better Way To Monitor Herd Health
- Printed Reports Upon Command
- A Simplified Transponder

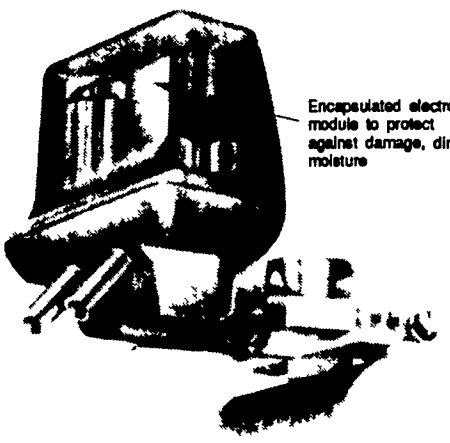
HIGH CAPACITY CLAWS FOR INCREASED PRODUCTION

Alfa-Laval has set the standard for milker claws worldwide, with two super claws — the **Flo-Vu Claw** and the **Super Flo-Vu Claw.** Both are stainless steel and superbly-finished for easy cleaning and sanitizing. Both feature **automatic shut-off which helps prevent contaminants being drawn into the milking system** and vacuum fluctuations if a unit is kicked off. And both have an air valve which meters-in just the right air flow to speed milk to pipeline or bucket. They're also easy to clean — just twist open and close with your bare hands.

UPGRADE TO DELATRON PULSATION

Choose Delatron I or Delatron II Pulsators... and bring new precision to your milking.





Encapsulated electronic module to protect against damage, dirt, moisture

Unique servo mechanism provides high capacity airflow with low energy coils.

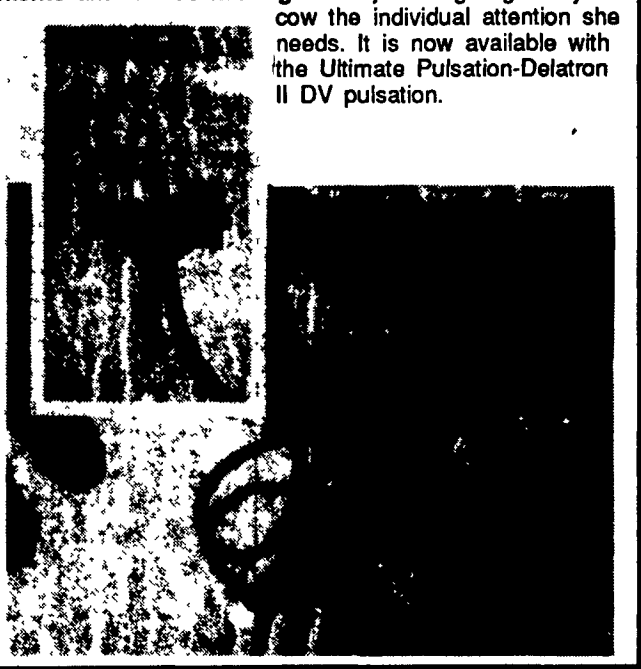
...the most advanced and precise pulsation available anywhere

- Precise-Accurate
- Less Maintenance
- Microchip Electronics
- 70:30 or 60:40 Ratio At 60 PPM
- Alternating 12 Volt Pulsation
- Light Weight (4 oz.)
- Pipeline Or Parlor

Convert Your DV-300 To DELATRON II Pulsation

First In Stanchion Barn Automation

DV-300™ MILKER. This unique system **senses milk flow** and automatically shifts vacuum levels and pulsation rates between stimulation, milking and post-milking phases. Provides affordable, automated, **flow-controlled milking.** The DV-300 **reduces your man-power requirements** and **makes milking easier,** while giving every cow the individual attention she needs. It is now available with the Ultimate Pulsation-Delatron II DV pulsation.



SEE YOUR LOCAL DE LAVAL DEALER

PENNSYLVANIA

BURCHFIELDS, INC.
Railroad St., Martinsburg, PA
814-793-2194

ERB & HENRY EQUIP., INC.
New Berlinville, PA
215-367-2169

FRANKLIN D. HESS FARM EQUIP.
RD 2
Orangeville, PA
717-925-6939

C.L. GREENLAND
109 S. Corl St.
State College, PA 16801
814-237-2363

I.G. AG SALES
Silverdale, PA
215-257-5136

PEOPLES SALES & SERVICE
Oakland Mills, PA
717-463-2735

WITMER IMPLEMENT SERVICE
RD 3
Shippensburg, PA
717-532-6139

J.B. ZIMMERMAN & SONS
West of Blue Ball, PA on Route 23
717-354-4955

MARYLAND

CECIL DAIRY SERVICE
RD 1 - Rt. 274
½ Mi. South Rising Sun, MD
301-658-6923

POTOMAC VALLEY SUPPLY
RT 2, Box 326-D
Hagerstown, MD
301-223-6877

TRI-CO. DAIRY EQUIP.
P.O. Box 77
4132 R Main Street
Lineboro, MD
301-374-6616

DELAWARE

BENNETT MACHINE CO.
1601 South Dupont Blvd.
Milford, Del.
302-422-4837

Wayne County Potato Roundup

Anninha Nonnemacher, of Hawley, a member of the Laurella 4-H Community Club, had the grand champion exhibit of potatoes at the Wayne County 4-H Potato Round-up. Her exhibit of white-skinned potatoes were judged almost flawless for uniformity, freedom from blemishes like cuts, insect damage and diseases.

Nathan Gries, of Milanville, a member of the Calkins 4-H Ag Club, received the reserve grand champion award with his exhibit of red-skinned potatoes.

The complete results of the Wayne County 4-H Potato Round-up were:

White-skinned varieties: champion and blue ribbons - Anninha Nonnemacher; reserve champion and blue ribbon, Jessicka Chyle, Pleasant Mount, Cold Springs-Rileyville 4-H Club. Blue ribbons: Jason Donofry, RD 1, Honesdale, Bethany 4-H Ag Club; Carrie Bryant, Emily Bryant and Zachary Bryant, Star Route, Honesdale, Calkins 4-H Ag Club; Grant Stiles Jr., RD 5, Lake Ariel, Kountry Kids 4-H Club; Jennifer Seeley and Manuel Seeley, RD 5, Lake Ariel, Kountry Kids 4-H Club; Andy Korb, RD 5, Honesdale, Cherry Ridge 4-H Community Club; and Carly Soden, RD 1, Starrucca, Wilderness Starcrafters 4-H Club. Red ribbons: Amy Lollar, Milanville, Calkins 4-H Ag Club.

Red-skinned varieties; champion and blue ribbon - Nathan Gries, Milanville, Calkins 4-H Ag Club; reserve champion and blue ribbon, Carly Soden; blue ribbons; Manuel Seeley and Jennifer, Grant Stiles Jr., Matt Yerkes, Milanville, Calkins 4-H Club; and Emily Bryant Red ribbons: Carrie Bryant, Zachary Bryant, Andy Korb, and Jason Donofry.

Russet or baking-type varieites: champion and blue ribbon - Nathan Gries, reserve champion and blue ribbon, Jennifer Seeley. Blue ribbons: Jason Conotry and Manuel Seeley. Red ribbon: Grant Stiles Jr.

The 4-H potato production project is one 4-H plant science/horticulture project offered by the Wayne County 4-H program to young people here in Wayne County. 4-Hers in the potato production project have an opportunity to learn valuable growing and management skills such as soil testing, use of different type and kinds of fertilizers, the identification and control of harmful insects and weeds plus the use of new, improved potato varieties for their project work. They also learn how to successfully manage a potato pot for maximum yield and they can learn valuable marketing skills by packaging and selling potatoes to the public.

Mt. Airy Dairy

Mt. Airy Dairy 4-H Club met on September 16, at the Extension Center. The topic of discussion was the 4-H Carnival Night held on October 14. The club plans to set up a booth called "Mousetrap", committee for setting up the booth includes: Bruce Hockenbury of Ringoes, Tome and Scott Holcombe, Paul Hunt, Theresa and Christine Cooper, all of Lambertville. Club welcomed two new members Sarah Hunt and Laura Cooper both of Lambertville.

REAL®

Round Valley Riders

At the last meeting of the Round Valley Riders 4-H Horse Club new officers were elected. President is Sara Johnson of Flemington, vice president is Heather Jenness of Holland Township, treasurer is Shannon Howell of Holland Township, corresponding secretary is Colleen Perry of Hampton, reporter is Jen Stephens of Tewksbury, recording secretary is Tammy O'Neil and scrapbook and photographer is Heidi Guiest both of Hampton. The New York trip to Madison Square Gardens for the National Horse Show was discussed. The club plans to set up a booth at the 4-H Carnival Night. The club discussed the possibility of some trips, further discussion will take place at the next meeting.

Whitehouse Prep

An organizational meeting took place for a new, as yet unnamed, prep 4-H club in Whitehouse. Members and their families met for a barbecue and games. New members are Jessica Acken, Rebecca Black, Jaclyn Dinunzi, Angela Hribik, Amanda Hydio, Kelly Kreider, June Lohner, Erica Nonni, Jennifer Omilian, Sabrina Terrizzi, and Emily Garrity all from Whitehouse.

Dairy Banquet Scheduled

CHESTER — The Chester County 4-H Dairy Awards Banquet will be held on Thursday, November 17, at 7:00 p.m. at the West Fallowfield Christian Day School. Interested persons are invited to attend.

County 4-H dairy club members will be receiving awards for project books as well as showing achievements for the past year. The guest speaker will be Mike King of Cochranville. Mr. King's slide presentation will include highlights of his wheelchair journey across America.

Dairy Banquet tickets are $6.25 each and reservations are required before November 7, 1988. For further information, contact the 4-H office at the Chester County Cooperative Extension, 696-3500.

Lancaster Farming
1 E. Main St.
Ephrata, Pa. 17522
717-394-3047
or Lititz
717-626-1164

PHONE HOURS:
Mon., Tues.,
Wed. & Fri.
8 a.m. to 5 p.m.
Thurs.
7 a.m. to 5 p.m.

OFFICE HOURS:
Mon. thru Fri.
8 a.m. to 5 p.m.

The following categories are available for your classified advertising. In Section C. Deadline-Thursday morning at 9 of each week's publication

1- Farm Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders
4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment

The following categories are available in your classified advertising. In Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

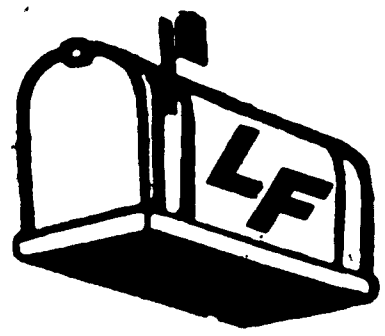
CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION



Name _____

Address _____

City _____ State _____

Zip _____ Phone (___) _____

Please publish my____word ad____times starting with the_____issue. Classify under #_____. I enclose_____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES
29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(Phone Numbers Count As One Word)

1 FARM EQUIPMENT

D2 Cat electric start pony, angle blade, late model, ready to work, $2,900. Winch available. 717-626-5678

Deere 4400 diesel, very good, thru our shop, new cylinder bars, $7,450. Larry Stalter, the "Combine Man". 1-800-248-2151

DuAll 3506 front end loader w/brackets, to install on JD 5010, $2,000. Ed Vogt & Son, Medford, NJ. 08055 609-654-7489 evenings.

Farmall M w/power steering, new paint, weights, hdyraulic outlets $1500. 301-898-7426.

Farmall Super A w/ cultivators, very nice condition. 717-653-5359

Farman pasture renovator, brand new. Half Price. $2,000. or Offer. 301-833-1847

Farmers = Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164.

Ferguson 30 tractor with bucket loader, very good condition, drives like fork lift or Bob Cat. 201-742-1896

FORD 2600, live independent PTO, PS, low hrs., $3,500. 301-833-9091

FOR SALE: 1737 Case skid loader, new rubber, recent overhaul $3400. 717-374-2772.

FOR SALE: 1942 JD B, hand start, good condition $600. 215-445-6851.

FOR SALE: 479 N.H. haybine. Lanc. Co. 717-786-3566.

FOR SALE: AC D17 tractor w/7' mower, sawbuck and 3PT adaptor. Runs and operates well $2100. Also large Losch hot water boiler, over 3000 BTU, very good $2500; also cast iron radiators. 215-445-6976.

FOR SALE: IH 2 or 4R potato planter, gandy boxes, seed extension and new tires, excellent condition. Must see to appreciate. Complete planter for parts also. $1800 OBO. 814-736-9080 or 736-3134.

FOR SALE: JD 555 loader $12,500 or offer; JD 4020 PS, NH 27 blower $450, 4R Bradey stalk chopper $850. 717-733-0575.

Ford 2000 PS w/5' rotary mower, new paint, exceptionally good condition, 900 orig. hrs. $4200 BO Chester After 6PM, 215-942-2726.

Ford 7600, low hrs., $9500; Ford 4600 $5850; Agtech 7' front snow blade. 717-272-2352.

For most any combine, chopper or corn & grain heads. Call Larry Stalter, "The Chopper-Combine Man". 1-800-248-2151

For Sale: 1650 Oliver industrial tractor, 4WD 717-286-1064

For Sale: Automatic stationary roller mill, like new. 717-733-0121.

For Sale: Bobcat 600 skid loader, $2800. 717-776-7725

For Sale: Better bilt 26' - lagoon pump in very good condition All hydraulic controls. Call after 5 pm, 814-766-2236

For Sale Farmall M w/ loader, new rubber, 12-V, 10-A manure spreader, steel wheels, 5-Ton running gear. 301-845-8650

For Sale: Mounted NI picker with husking and shelling units 703-483-4420

For Sale: NI 2200 manure vacuum tank 215-255-4311

Hedlund Martin equalizer manure auger in excellent condition $4500; Hesston manure agitator, 3PTH, 18' long, very good condition $1000. Will sell together or separately. 814-856-2769.

IH 1066 turbo, dual hydraulics, 540-1100 PTO, 2400 hrs., excellent condition; JD B w/3PTH; JD A for parts; Woods 72" trail mower; 12' Oliver transport disk w/cylinder; 12' Brillion roller; Gehl CB600 chopper, 2R corn head, grass head; 2 Gehl forage wagons; Gehl hi throw silage blower. Chesterfield, NJ. 609-298-8745.

IH 32' Bale & corn elevator w/electric motor, top end drive, very good condition & kept undercover, $650. 215-967-1821 after 8 p.m.

BACKHOE FORD 550, good condition, $7,800 301-833-9091

BACKHOE JD 310 w/cab, new rubber, $9,000. 301-833-9091

BATWING mower, Woods 20' demo, $6,500. 301-833-9091

BATWING mower, new Woods 20', $8,000. 301-833-9091

BATWING mower, new Woods 15', $5,750. 301-833-9091

Backhoe, Ford 3550 w/ cab, good looking, needs motor work. $4,800 301-833-9091.

Backhoe, Ford 550, ext-a-hoe, needs motor work, $5,800. 301-833-9091.

Badger 700 gallon liquid manure tank Model LMS203. Delaval slurry pit pump pto, Good condition, $1,000. Tiger flail mower 3pt. 6'-$500.

WANTED: Case Backhoe 580E 4x4, cab, 4in1, Bucks Co. 215-249-0873 evenings.

Case 970 diesel tractor, 1973 model, good sound tractor, $5500 or best offer. 717-284-2444.

Case model 1370 tractor w/duals, $5,400. 717-532-7054

Case tractor-loader-backhoe, gas, good condition. Call 8 to 5. 215-926-2441

Cat. 112 3U motor grader, Cat. 12 8T motor grader, dismantling for parts. Balanda Equipment Co., Palm, PA. 215-679-3900.

Chisel plow 156 Athens 3 bar heavy duty. 215-469-9633.

Cornplanters: 2 and 3 row with John Deere Max-Emerge II units. Plateless or vacuum. 3-Point or pull type. Tifone air-blast sprayers. Reasonably priced. Pequea Planter 561 White Horse Rd., Gap, PA 17527. Lancaster Co.

CRAWLER LOADER IH 175, $6,250 301-833-9091

CRAWLERS
PARTS BY THE 1000s
Cat, AC, IHC, JD, Terex, Oliver and Komatsu.
RUBBER TIRED LOADERS ALSO
If we don't have it — we will find it..
Free parts locator service available.
LOMBARDO EQUIPMENT
Sinking Spring, PA
215-678-1999

CRAWLER
TRACTOR PARTS
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders
Call or write for equipment and parts brochure
VILSMEIER
EQUIPMENT, INC
Route 309
Montgomeryville, Pa
18936
Phone 215-699-3533

Crawler loader JD350-B w/ ripper, rops, PS, reverser, $10,200. Good condition. 302-836-1757.

12" tractor unit tree clipper Chipmore TU-120 25-75 HP w/3 PT hitch cut to 4" dia. branch. New, used once. $4000. 215-691-8170.

18' heavy duty JD disc, $4,250 201-859-2616

1969 John Bean speed sprayer, model 557-cp, GMC HD V-6 gasoline engine. 500 gallon SS tank. 34" blower fan, good running condition, $3,800. 609-767-3737 day, 609-567-4186 evening.

1972 Int. 1810A loadstar 33000 GVW, twin hoist, grain box. 717-284-4648.

1972 MF 510 dsl., 2200 hrs., 13', good condition. After 5PM, 215-593-6043.

1980 Ford skid loader, 40hp, gas, water-cooled engine, needs hydraulic pump & other minor work, $3,000/best offer; Homemade horse trailer, tandem axles, needs finishing, $300 firm. 301-357-8031.

(2) gravity flow corn wagons, 6 ton gears $600 each. 301-898-7426.

3,000 gal. glasslined water tank, large size Bucket A Day stove w/water tank. Stanamithic cage layer feeder w/engine. Daniel Dienner, 5502 Buena Vista Rd., Gap, Pa. 17527.

323 NI picker, asking $2,200.; Bin wagon on JD gear, $650. 301-392-4757 or 215-255-5211

355 NH grinder mixer w/ scales, 20' unloading auger, 1 yr. old; 350 Kill Bros. gravity box w/8 ton running gear, like new. Washington Co., MD. 301-797-5665.

4WD tractor tires, Goodyear 18.4x38, 8 ply and 14.9x36 ply, including rims, used only 175 hrs. Will fit Same tractors and others $1200. Cumberland Co. 717-532-3360.

600 Bobcat skid loader on steel, works OK $1800; TD6 4 cyl. dsl. w/PTO undercarriage and engine in very good condition $3500. Cumberland Co. 717-423-5414.

600 Gehl Harvester, 2 row narrow HA900 pickup; 282 NH baler; 206 Owatonna haybine; Dion wagon 6' 3 beater & roof; Gehl wagon 14' 3 beater roof; 130-4 bottom semi-mounted plow. 717-733-7069.

700 lb. Allis Chalmers tow motor, good working condition, $4,000. First Come First Serve. 717-354-7561

702 Uni, gas, 1700 hrs., 2RW, husker, sheller, field ready $3200. 717-437-2721.

705 Uni system w/767 super chopper, together or separate 717-597-5623

8½' Myers snowplow, four spring, for tractor use, good, $450; MF 44 corn head, good, $500. 215-863-4019.

863 International 6rn cornhead, very good. 18 4-38 J.D. hub mount duals for 4430, 50%. 18' J.D. BWF wing fold rock flex disc, needs blades, frame good. 915 International combine for parts (high profile) 302-834-1698.

8'x16' new oak farm trailer $600. 301-898-7426.

986 four post cab enclosure, brand new, never out of box; Baker heavy duty snowplow 6' long, 21" high. 215-822-6819

AC 7040, 150HP, 650 hrs on major engine overhaul, cab. $8500 OBO 607-243-5136

MF drill, 22 tine, almost new; AC combine, 16' flex head, IH 706 tractor, WF, 3PTH, JD A tractor, 3PTH 301-758-1524

AC HD-7G, HD-16DT, HD-21D, 260 scraper, dismantling for parts. Balanda Equipment Co, Palm, PA. 215-679-3900.

BACKHOE FORD 3550 w/ cab, good looking but needs some motor work, $5,000 301-833-9091

For Sale: NI manure spreader, 8½ ton, top beater, end gate, excellent condition. 717-653-4149 or 717-653-9662

HALE PUMP. Hale organic grinder, electric priming system, 300 psi capacity, 1,000 RPM. Used once, $10,000. Call 201-859-2616.

Hawk Bilt spreader, model 185 w/hyd. lid; (2) JD Van Brunt 13 disc grain drills. York Co. 717-266-2828 or 717-266-3424

Hay Buster no till grain drill, model 1206, 24 disc 12' width, good condition. 717-567-6059

IH 544 row crop w/WF, 3PT $3900; NI 323 picker $2350; NH 456 trailer mower, like new $1500; Nicholson hay tedder $750; IH 540, 4 bottom plow $900. 215-562-4464

IH 715 Combine, diesel, gear drive, 630 orginal hours, 4RN corn head, excellent condition, 717-328-2386.

IH 8' vibra shank harrow 3PT $400. 301-898-7426.

IH 915 Combine, 15' grain, Fiat-Allis 126 Crawler Loader, Dextra Diesel, will trade for road tractor. Ray Pleskovic, R3, Somerset, PA 15501-8828.

IH cab with all brackets, needs glass, $150. 717-532-8926.

IH field ready 1R corn picker $350 OBO. 717-865-7069 after 6PM.

JD 3020, SC, WF, $5900. 301-833-9091.

JD 3020 WFE, SC, $6,200. 301-833-9091

JD 3300 diesel, rotating screen, 10', low hrs., $9,800.; K Gleaner w/10' floating bar, nice, $4,950.; 4400 diesel, $7,950. All through our shop. Financing available. Larry Stalter, "The Combine Man" 1-800-248-2151

JD 3950 Chopper, 2-yrs. old, 2 heads, excellent condition, $13,000 firm. 814-694-2230.

JD 4020 power shift, duals, D.hyd., rollguard, JD 5020, D.hyd., 18.4x38, good condition. Bradford Co., 717-265-8801.

JD 4230, quad range trans. w/4 post roll guards, very nice condition, $9,500. 717-532-7054

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales = Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

Used machinery, N H.200 manure spreader, Snow Co. mixer feed wagon, chain harrow, 2 sections skelton hay elevator, 18 foot silomatic silo unloader in silo. Call 717-334-5572.

VEGETABLE WASHERS TEW 24" washer-absorber, LOBEE 36" washer-absorber. 717-532-9108

Wanted: Backhoe, diesel, in good condition, cash buyer, call 215-754-7366

We specialize in flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts. Franklin Co. 717-328-3591. If no answer 717-328-5603

White 2-150 CAH, 3,000 hours, 150 hp, 20.8-38, runs well, $6,800. 301-833-9091.

White corn head, 6 row 30", in excellent condition; 4 row 36" Oliver corn head, will fit 8600, 8800 or 8900 combine. 302-398-3516

Will trade JD4400 combine for high moisture shelled corn Lanc Co 215-484-4195.

Yale electric forklift, $1,500, Myers 3PT PTO sprayer, $3,000; 77 IH van body truck, 19,000 lb gross, $4,000; all very good. 717-648-9022, Schuylkill Co.

MF model 204 gas tractor w/loader, $3200. Chester Co., 215-495-6135.

M-F TO-35 wide front $2500, manure loader $700, together $3000. 717-758-9288.

Michigan 55A, 75A, 175A, 125B, 175B, all models dismantled for parts. Balanda Equipment Co., Palm, PA. 215-679-3900.

New Holland 4RW corn head for 1400 combine, very good condition, 717-626-8257.

New Idea 1R corn picker, excellent condition, like new, $1,900 201-334-2881.

NH 304 side delivery spreader w/1225 gal. capacity, controlled floating auger, plastic liner, flotation tires. Used five times, $5,800 717-334-7844.

NH model L425 skid loader w/2 buckets, very nice condition, $6,500. 717-532-7054

NI #19 PTO manure spreader, 90 bushel, very nice. $900. 301-898-7426

NI 2RN picker and 2 gravity wagons, would take dairy cows on trade, what do you have? 814-239-5434.

NI #324 corn picker, 12 roll husking bed, very good condition. Montgomery Co. 215-948-4674 after 6 p.m

NI 734, 3RW corn head w/ throat $700. 301-898-7426.

OTG 36,000 lb. Miller tilt top trailer w/towing "pintle" hitch, also, 5th wheel hitch for same trailer, $4200. Dickson coal & woodstove w/water jackets, $150. York Co., 717-244-8702.

PARTS FOR
TD9 LOADER
4-in-1 bucket, 1 radiator, 1 head, rollers in good shape, front wheels, sprockets, starter & generator. Will take best offer. Located south on Rt. 74, Delta, PA area. Call ahead. Whiteford Construction, 301-452-5660.

PARTS PRICED RIGHT
CRAWLER TRACTOR
PARTS
CURRENTLY
DISMANTLING
AC, Cat, IHC, JD, Case, Michigan, Hough, Galion and others Loaders, dozers, graders, excavators, backhoes. Many parts removed & checked, ship anywhere.
NATIONWIDE PARTS
LOCATER SERVICE
NEW
ARRIVALS FOR
DISMANTLING
Cat 112 3U motor grader w/cab Cat 977 20A w/D6 U/C. Michigan 55 III w/cab Cat. 955H w/good engine Michigan 75A Series I. Case W10 loader. Hough 30. And more, inventory changes weekly.
BALANDA
EQUIPMENT CO
PO Box 407
Route 29
Palm, PA 18070
215-679-3900
Day or Night

Parting out TD6 62 loader dozer, TD9 loader dozer, TD6 TD9 T9 engines, TD6 tracks, TD9 tracks, 282 diesel power unit, JD450 rollers sprockets, FRT idlers, 175C sprockets Somerset County, 201-469-2744 after 5.

Rough Terrain Crane, Austin Western model 410 Senior w/3-71 Detroit diesel 4WD, 4W steer Good yard crane, $6,500 Balanda Equipment Co., Palm, PA 215-679-3900

Skid Loader, 1983, prime mover, 35hp, only 420 hours, like new, $5,000 Evenings, 201-359-5934

TD 14A bulldozer runs good, 1 final drive, needs repairs 315-549-8887.

TR 70 NH combine, Cat diesel engine, 6 row N & 15' flex heads, very good condition, $17,800 215-926-2441. 8 to 5 or 717-274-2693 after 6 p m

JD 4400 combine, 213 grain head, 4RW corn head. Lely Roterara 13', 1,000 RPM. 215-683-5056

JD 443 corn head, very good condition. 717-632-0141.

JD 443 corn head. Evenings, 717-437-3547.

JD 6000 Forage Blower, 1000 RPM, VG condition, $900, will deliver. 814-669-4416.

JD 6600 side hill combine, w/JD 215 grain head, $15,000. Evenings, 717-437-3547.

JD 801, 3 pt hitch, fits JD B,A,G, 50-60-70 complete JD 3020 diesel WF SC sharp. Juniata Co. 717-463-2394

JD B, Oliver 6' sickle bar mower $600; JD MT 2B plow, cultivators, 4' disk, excellent condition& $3500. 717-992-5130.

John Blue 300 gal. sprayer L3000 twin piston pump, 40' booms, aluminum tank Chester Co. 215-932-5873

John Deere Model L Cultivator and plow. Running condition, best offer 717-943-2260

L325 NH skid loader, air cooled diesel engine, asking $5,500. 717-464-3697

Late 717 combine with 706D uni tractor, two 713 grain heads, good working condition. Will sell together or separate. Call 609-259-6761 or 609-758-2824.

LOADER attachment JD 145 w/bucket & valve, $2,400. 301-833-9091

LOADER attachment JD 148, $2,400. 301-833-9091

LOADER tractor MF 203, 3 pt. PTO, recent engine, $4,200. 301-833-9091

LOADER tractor Ford 3400, gas, excellent condition, $6,000. 301-833-9091

Loader attachment, new GB 700, fits most 30-60 h.p. tractors w/wide bucket & valves, $1,850. 301-833-9091

Loader tractor, Ford 3400, gas, excellent, $6,000 301-833-9091.

Long 1100 tractor, like new; 512 NI mower conditioner, like new. 814-276-3422.

Massey Harris 72 combine, 10' head, $850 Harford Co. After 5 p.m. 301-452-5287.

MF 510 diesel combine, 13' head, 4RN corn head, cab, AC, 23 1x26 tires, very good condition, $7,850 OBO. 717-738-3264 after 6 p.m.

MF 760 Combine, 1144 4R corn head, 18' flex grain head, hydrostat 717-547-2607, 717-547-1374

J.D.1240 4RW plateless planter, dry fertilizer and herbicide boxes, excellent $1950; M.F.205 combine 10' grain and 2RW cornhead shedded. Near excellent $3,500. PO Box 164, Fleetwood, PA 19522. Berks County. 215-944-9819.

JD 2130, 65hp, hi-lo, ind. PTO, $5,200. 717-532-8926.

J.D.213 grain head, $2200. Gehl 115 grinder mixer, 21" mill - $1800. Both kept inside, excellent condition 717-687-6844.

JD 2150 dsl., 50HP, 1200 hrs roll guard, very nice $10,500. 301-898-7426

JD 2150, ROPS, canapy, 1200 hours, excellent, $10,000 301-833-9091

JD 2240, live independent PTO, hi-lo, $6,800 301-833-9091

JD 27, 15' flail chopper; JD 2500 6-bottom hyd. reset plow; JD F-350 5-bottom hyd. reset plow; MF 250 Harvester w/2R corn head & pickup head. Stump Acres, 717-792-3216, York Co.

JD 2800 5-btm plow, on the go variable width, $5,600 Snyder Co., 717-837-0724

JD 2940, 3,000 hrs, $10,500 301-833-9091

JD 2940, runs well, 3000 hrs., $10,500. 301-833-9091.

WANTED
MM, either 900 or 1000, gas or LP
717-776-7542

Kubota tractor 7200 series, 1986, 136 hrs., 4WD, front end loader, Woods mower, $7,500
717-244-6007

15 h.p. 3 phase electric motor, 1145 RPM, $195
Flory's Mill
717-569-0516

Case IH 585
with quick attach loader 2255, 700 hrs., 52 HP
Will sell with or without loader
Asking $15,500
Or Best Offer
215-488-7597

WET BALE WRAPPER
Nearly new - Wrap-a-Round
$3875.00
Mounted on tandem trailer with power pak
$4875.00
Phone 614-787-1832

IH TRACTOR SALVAGE PARTS
Savings to 50% & More
BATES CORPORATION
14th AND FIR RD., BOURBON, IN 46504
PARTS DISMANTLED CLEANED & READY FOR SHIPMENT
WE SHIP UPS, TRUCK, BUS
FOR THOSE HARD-TO-FIND & DISCOUNTED ITEMS
Call the Parts Specialists: 1-800-248-2955

NH Model 27 blower, $1,000
NH Model 679 tandem manure spreader w/hydraulic end gate, $2,600
(2) Kilbros 350 gravity wagons w/JD 1065 running gears & flotation tires, $1,200 each
NI 279 cutditioner, $2,700

717-587-1725
Lackawana Co., PA

Engine Parts **Gaskets**

Cylinder Heads
Rebuilt or Exchange
Engine Rebuilding

Spring Garden Repair
RD 1, Box 204
Kinzer, PA 17535

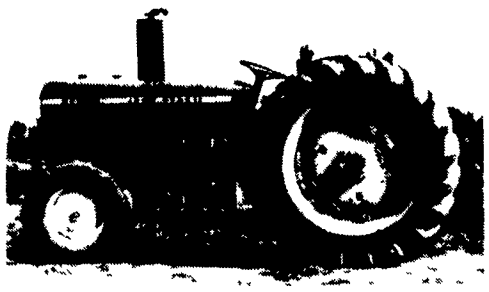
Calf Hutches & Tanks

Factory to farm prices. Long lasting durable polyethylene calf hutches, lightweight, well ventilated, easily cleaned, 3 yr. warranty.

Need a water tank? 25 to 2500 gal. Pick up tanks, 300, 420 & 465 gal. Starting at $155.

717-267-3654

Frey's Dairy Garage
1308 Spring View Drive
Chambersburg, PA 17201



JD 2240
Low Hours
$5,800
301-833-9091

JOHN DEERE **FMC**

All B & L & G Series Kubota Tractors w/Special Prices

NEW EQUIPMENT

Brillion 3 PT Landscape Seeder Model SSLP642, 5'4" Width, $2,015
FMC Sprayer 300 gal. Fiberglass w/10 gal per minute pump $3,200
JD AMT 600 Material Transport, $2,995
JD 712 Mulch Tiller, 11'3"
NH 234, 8T Running Gear, $990
JD 338 Baler

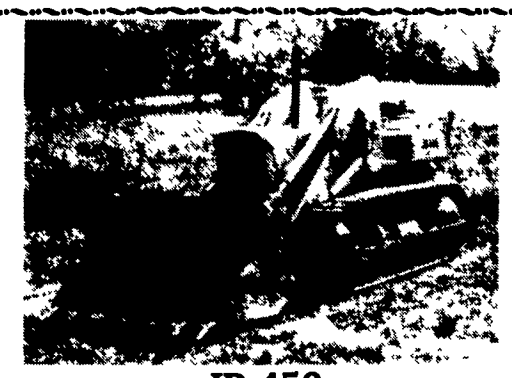
USED EQUIPMENT

MF 760 Combine w/V8 Engine, 6RN, 17' Grain Platform & 4 RW Head $18,500
JD 7720 Combine 4WD w/6R Corn Head, $39,500
JD 2350, 2 WD
JD 2240, 4 WD w/175 Loader
JD 950 Tractor w/Ldr., 4 WD, PS, Low Hrs, $12,500
JD 3020 Tractor Gas, New Rubber
JD 850 2 WD Tractor, $6,900
Kubota B8200 HST 20 hrs., Front End Ldr. P/S, $10,500
NH 320 Baler w/Thrower
NH 78 Baler w/Thrower, $1,200
NH 62 Bale Thrower, Will Fit 280, 281, 282 Balers $1,250
Ford 4600 Dsl. Tractor, $9800
(2) JD 1327 Rotary Disk Mower Conditioners
NH 463 Rotary Disc Mower, $2,500
JD FBB Grain Drill, $1,100
(2) BWA JD Disk Harrow, $1,450
JD F145, 5B Plow, $1,400

M.S. YEARSLEY & SONS, INC.
110-120 E. Market St.
West Chester, Pa. 19380
215-696-2990

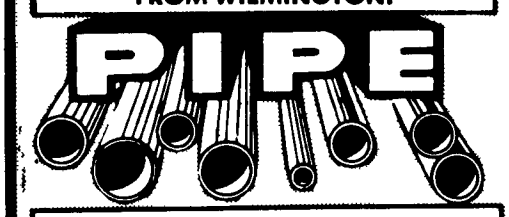
WOODS Division of Hesston Corporation OREGON ILLINOIS 61061
We're looking for work. KUBOTA

USED IH 1440 AXIAL-FLOW COMBINE
Electro-hydraulic controls, excellent condition, auto. header
M & R Equipment, Inc.
New Park, PA
717-993-2511
717-246-1972



JD 450
w/Backhoe Saddle
$6,800
301-833-9091

H. SCHWARTZ & SONS, INC.
NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!



NEW USED and RECONDITIONED PIPE
STANDARD EXTRA & DOUBLE EXTRA HEAVY ALL SCHEDULES ALL TYPES FABRICATION THREADING CUTTING – WELDING
121 SO. MARKET ST. · WILMINGTON 19801
302-656-0276 or 215-DE1-4240

JOHN DEERE **LOST CREEK IMPLEMENT**
Rt. 35 Oakland Mills, PA 17076
Between McAlisterville & Mifflintown
717-463-3511 463-2161

USED TRACTORS

JD 755, 38 hrs, 4 wheel, turf like new
JD 950, RG, sharp, $6 900
JD 2350, diesel, 55 h p, 2,000 hours, excellent
JD MT tractor, great collector
Ferguson 40, 40 h p, gas, WF
JD 50 tractor, PS, very good, $1,600
JD A tractor, $800
JD 2640, hi-low, RG, nice
1953 Ford Golden Jubilee, good
JD 2010 parts tractor
(3) Used front blades for JD 650 thru 1050

COMBINES

'80 JD 6620 Side Hill, excellent, loaded
'79 JD 6620 Side Hill, very good, loaded
JD 6600 Side Hill, hydro, very good
JD 6600 LL, rotary screen, dsl, hydro, good, $17,000 SOLD
JD 7700 turbo, 15' platform, good, $18,000
JD 4400, cab, AC, 13' platform, very good, $10,000
MF 760 Hydro, 1163 CH, 15' platform, $17,000, very good
(2) MF 410 w/cab, platform
MF 510, cab, dsl, platform, Reduced $3,500
NH 975 w/platform, cab, $3,500
AC L630 corn head, excellent, Reduced $4,500
(2) MF 44 corn heads, $1,500 & $2 500
(2) MF 43 corn heads
JD 444 corn head
NI 325 sheller, 2 row 30" good, $2,900

(2) NEW JD 6620 Sidehill Combines In Stock
Interest Free On New & Used Till Sept. 1, 1989

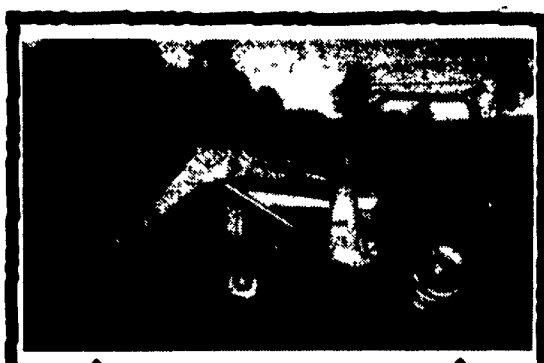
---

1 FARM EQUIPMENT

DIESEL TRACTORS
Perkins & Wisconsin
power units rebuild trans. & hyd. repairs. Engines mounted on equip. Used Wisconsin Parts.
GLICK'S ENGINES
105 Horseshoe Road
Leola, PA
717-656-9734

USED TRACTOR & COMBINE PARTS
Large Selection
Save 50%
W.C. Littleton & Son Inc.
P.O. Box 169
Laurel, DE 19956
302-875-7445

WES STAUFFER
ENGINES & EQUIPMENT
23 Pleasant Valley Rd.
Ephrata, PA 17522
(717) 738-4215
Authorized Dealer
WISCONSIN ENGINES
Onan Engines
KOHLER engines
4 BRIGGS & STRATTON
Parts Shipped Daily UPS



JD 300
w/3 pt. & PTO, fresh eng.
$5,800
301-833-9091

DEERFIELD Ag & Turf Center, Inc.
Full Line John Deere Sales, Parts And Service
Watsontown Exit Of I-180
Watsontown, PA
717-538-3557
1-800-553-3370

IH 384 tractor, good condition
JD 4430, 4 post, QR
(2) JD 7000 6 row conser. planter, dry fert., frame coulters, very good
IH 56 6 row planter, dry, good
JD 8350 18x7 grain drill
JD 830 SP, Windrower, 12'
JD 1209 mower conditioner
IH 1190 mower conditoner, good
NH 495 mower conditioner, 12',
NI 324 2 row wide corn picker, very good, $3,500
5' York rake, like new
JD 643 corn head

Mechanic's Special
JD 6600 Side Hill, $13,500

In Stock
New (2) 6620 Side Hill Combines
New (3) Row Crop Tractors, 4050, 4250

WOODS batwing

ROTARY CUTTER Model HD315

- Cut Grass And Weeds
- Clear Brush, Shred Stalks

15 Ft. Batwing
Center Skid Shoes, Solid Tires,
H.D. 540 P.T.O., Hydraulic Wing Fold

1 ONLY

$6,950
Reg.. $8,575

MESSICK FARM EQUIPMENT, INC.
Farm Equipment Is Our Business
RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA
Phone (717) 367-1319, 653 8867 OR CALL TOLL FREE 1 800 222 3373
We Ship UPS

Best Buys in Used Equipment

TRACTORS
- Ford TW20 4WD w/Cab & Air, Good Condition
- Farmall Cub w/Mower
- MF 30 w/2 Bottom Plow 2 Row Cultivator
- AC WD w/2 Row Picker, Good Condition

LOADERS
- Case 1845 Skid, Diesel, Excellent Condition
- D130 Backhoe

HAY & FORAGE
- NH 892 Forage Harvester, Electric Controls w/2 Row Corn Head
- NH 1495 Self-Propelled Haybine w/AC, Cab, Diesel Engine w/Hydrostatic Drive
- Brady 9630 Flail Shredder, 15' w/Windrow Attach.
- NH 273 Baler w/Thrower
- NH 5717 Forage Harvester w/2 Row Cornhead
- Gehl 66 Forage Blower
- Hesston Stak Mover
- NH 276 Baler w/56 Thrower, Good Cond.
- NH 326 Baler w/70 Thrower, 1 Yr. Old, Excellent
- NH 67 Wagon
- Int. 915 Combine For Parts, Engine Excellent, 407 Turbo Charged, 810 Grain Platform, 763 Six Row Corn Head
- NH 890 Forage Harvester w/2 Row N Cornhead
- NH 499 Haybine, Like New
- NH 1495 SP Haybine, 12 Ft. Head, Hydro., Good Cond.
- AC Forage Blower
- Hesston 1010 Hydro-Swing, 9 Ft. Cut
- NH 311 Baler w/75 Thrower, Like New Only Baled 3000
- NH Model 315 Baler w/Thrower, Good Condition
- New Idea 323 Single Row Picker
- New Idea 310 Single Row Picker
- IH 51 Forage Box Wagon, Good Cond.
- IH 51 Forage Box For Parts
- IH 120 Forage Like New
- PTO Grimm Hay Tedder, Good Condition
- JD Hayrake

PLANTING & TILLAGE
- Oliver 4 Bot. Auto Reset Plow
- JD 5 Bot. Auto Reset Plow
- Brillion 10' Packer
- Howard 5-Shank V Sub Soil Chisel
- 8' Drag Harrow
- Brillion Grass Seeder w/ Transport
- IH 56 Planter, 4 Row
- Dunham 16' Packer w/ Transport
- IH 10' Transport Disk Harrow
- Brillion 10' Culti-Mulcher, Used Only 10 Acres
- JD 4 Row Planter
- Brillion 16' Transport Harrow w/ Wings
- JD 4 Row Cultivator
- IH 37 Disc, 10 Ft.

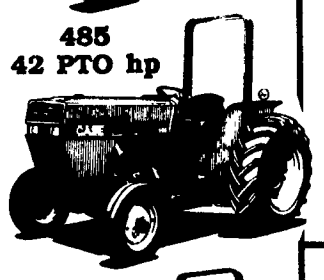
SPREADERS
- 200 Gal. Sprayer w/30' Boom
- Ford 8' Transport Disk Harrow
- IH 550 Spreader w/Hydr. Endgate

MISC.
- Int. 1150 Grinder Mixer
- AC WD 2 Row Corn Picker
- Oliver Grain Drill
- Oliver Grain Drill w/Fertilizer, Grass Seed, Good Condition
- Corn Drag Elevator

MESSICK FARM EQUIPMENT, INC.
Rheems Exit- Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867

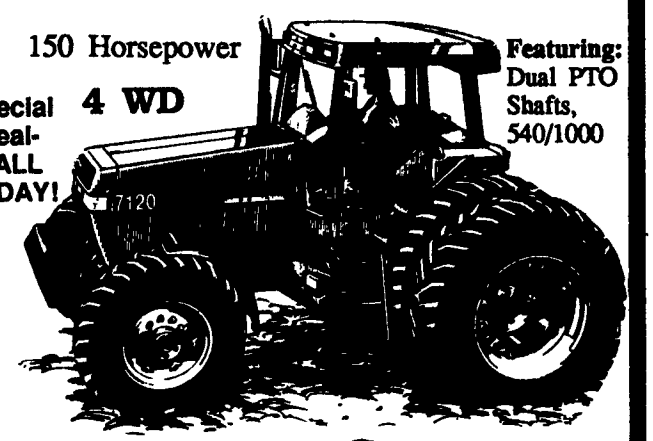
case ih

YOU'VE NEVER SEEN SO MUCH IN A TRACTOR UNTIL YOU'VE SEEN THE CASE IH 85 SERIES



CASE IH MAGNUM 7120

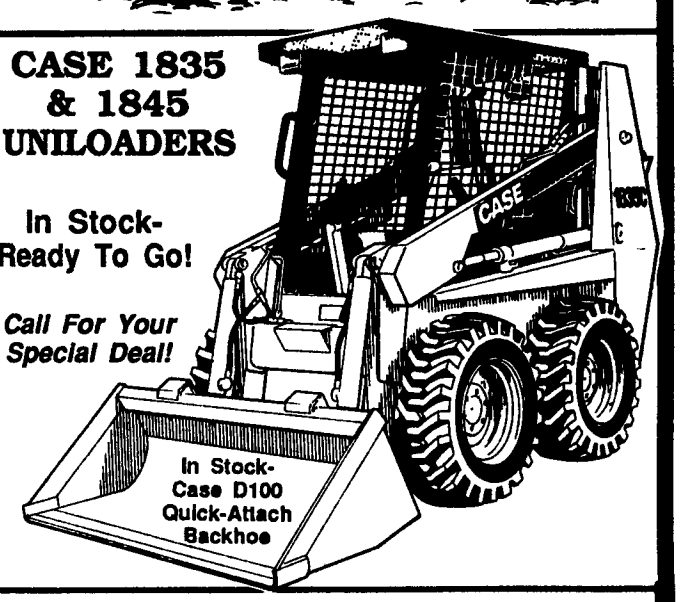
150 Horsepower
Special Deal- CALL TODAY!
4 WD
Featuring: Dual PTO Shafts, 540/1000



CASE 1835 & 1845 UNILOADERS

In Stock- Ready To Go!

Call For Your Special Deal!



ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 653-2238.

MESSICK FARM EQUIPMENT, INC.
Rheems Exit- Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867
Toll Free In PA: 1-800-222-3373

case ih

Ford Credit

Waiver Of Finance
On Spreaders Grinder-Mixers & Skid Loaders Til March 1, 1989
On New Hay Equipment Til June 1, 1989
On New Forage Equipment Til Sept. 1, 1989

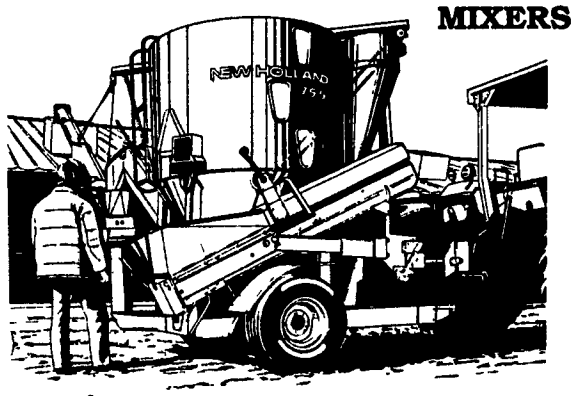
LOW RATE FINANCING
- 0% For 12 Mos.
- 5.9% For 24 Mos. • 8.9% For 48 Mos.
- 7.9% For 36 Mos. • 9.9% For 60 Mos.

OR **BIG CASH REBATES**

0% Financing For 18 Mos. On Hay & Forage Equip.

NEW HOLLAND

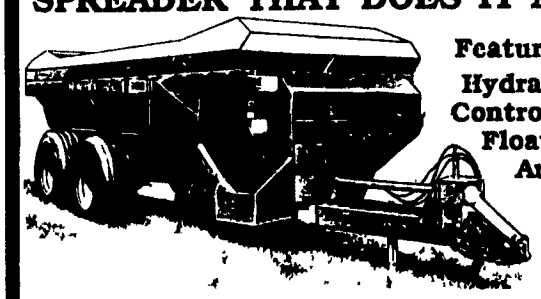
N.H. MODELS 355 & 358 GRINDER MIXERS



Featuring:
- Hydraulic Drive
- Electronic Scales

Waiver Til March 1, 1989

THE SIDE DELIVERY MANURE SPREADER THAT DOES IT ALL

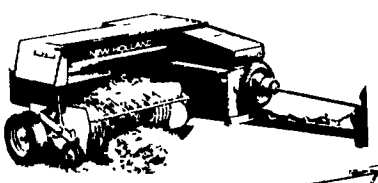


Featuring: Hydraulic Controlled Floating Auger

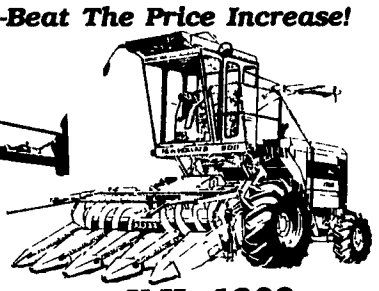
N.H. 308 w/2275 Gal. Capacity

NOW IS THE TIME TO BUY HARVESTING EQUIPMENT & SAVE BIG $$$$

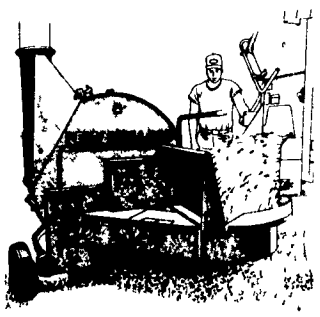
Year End Clearance-Beat The Price Increase!



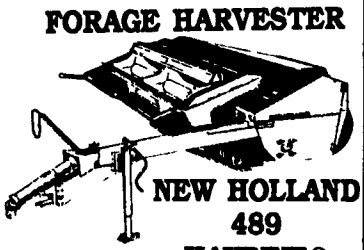
N.H. 311, 316 & 326 BALERS



N.H. 1900 FORAGE HARVESTER



N.H. 28 HEAVY DUTY FORAGE BLOWER

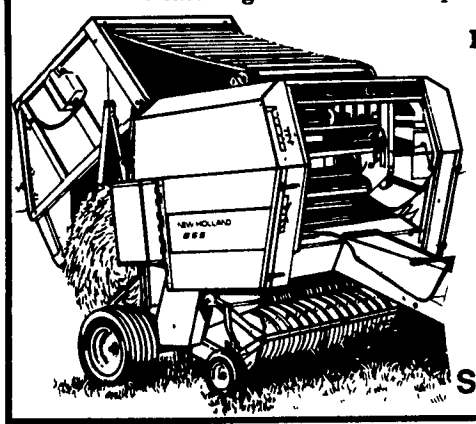


NEW HOLLAND 489 HAYBINE®

NEW HOLLAND 411 DISKBINE®

N.H. 848 & 855 ROUND BALERS

Featuring: Command Wrap®



Ideal For Corn Fodder

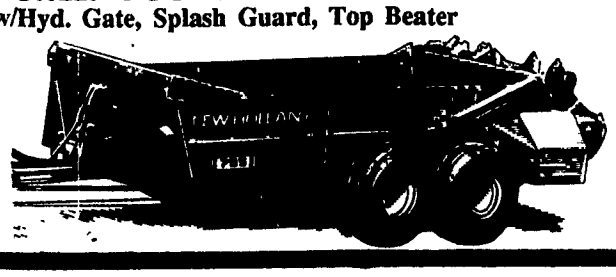
DON'T MISS OUR YEAR END SAVINGS!

N.H. 455, 553, 555 & 781 SKID STEER LOADERS

We Have A Deal You Cannot Resist CALL US!

$AVE HUNDRED$!

N.H. 795 SPREADER
w/Hyd. Gate, Splash Guard, Top Beater



Built For Heavy Duty Hauling

OTHER MODELS AVAILABLE:
213, 514, 520, 680, 791, 795

MESSICK FARM EQUIPMENT, INC.
RHEEMS EXIT — RT 283, ELIZABETHTOWN, PA.
PHONE: 717-367-1319, 653-8867
TOLL FREE IN PA. 1-800-222-3373
WARREN SPICKLER — HOME 653-4560
★ WE SHIP UPS

VISA

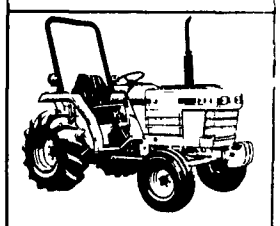
HESSTON STAK HAND #10
for corn stalks, hay & straw, $1,000
Lehigh Co.
215-965-2191

White Oliver 4000 lb Rough Terrain Forklift, 21' Mast, Side Shift, Nice Outfit.... .. ..$6,250
Case 380 only 483 hrs., Rollback, Wide Turf Tires. $4,500
Several L&G Tractors
MF 356 RT Forklift Dsl., Motor Tight..$1,750

Valley Implement Co.
Rt. 38 & 38B
Newark Valley, NY 13811
607-642-8688
Trucking Available

Ford
FORD
NEW HOLLAND

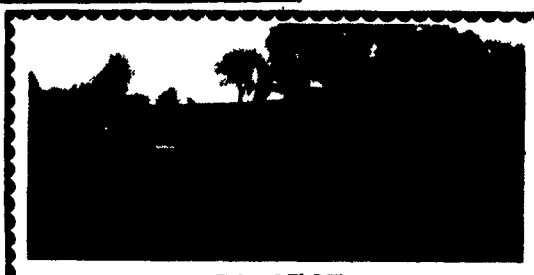
Ford 6610
Ford 1210 4WD w/ Loader
Ford 1210 4WD w/Mid-Mount Mower
Ford 1700 4WD w/ Loader
NH 452 Dsl. Skid Loader
NH 785 Dsl. Skid Load w/Mower
JD A Tractor
Ford 555 4WD Cab/ Extendo, 2 Lever
Ford 8600 Cab/Loader
Ford 801 Dsl.
Ford 6610
Ford 3400 Gas
Ford 5000 Dsl. Select-O-Speed
Ford 8600
Ford 8600 w/Cab
Ford 1710, 4WD, 71 hrs.
NH 892, 2RN Harvestor w/Metal Alert
(2) Electric Forklifts, 20', Nice
JD 346 Baler
JD 24T Baler w/Ejector
NH 489 Haybine
Hesston 7' Haybine
Ford 642, 4WD Combine w/Heads
Ford 642 2WD Hydro Cab w/Heads
13' Grain Heads
Pequea Hay Windrow Turner, PTO
Farmall 350
Farmall 450 Dsl. w/2 Row IH Picker



15 NEW FORD 1000 SERIES TRACTORS IN STOCK
2 WD, 4WD, Ag Tires, Turf Tires, Loaders and Other Attachments Available.

We Ship Parts UPS Daily

CHARLES S. SNYDER INC.
RD3
Tamaqua, PA 18252
Phone: 717-386-5945



JD 450B
w/Backhoe and excellent u/c
$13,000
301-833-9091

WHITE FARM EQUIPMENT

G & D REPAIR

Your Factory Authorized White Dealer
RD 5 Penryn Rd., Manheim, PA 717-664-2207

Fall Special
W.F.E. 265 2 WD Selling At A Price You Can Not Afford To Miss

Quality Is Our Game - Service Is Our Aim

NEW TRACTORS
140 4WD
100 2WD
2-65 w/Loader
43 4WD
37 4WD
31 4WD w/Loader
21 w/Turf Tires

USED TRACTORS
JD 4440 P.S.
JD 2840 Original, Nice
Oliver 1755D Complete Engine Rebuilt
Oliver 1755D
Ford Jubilee (nice)
JD 60

MISCELLANEOUS
Set 18.4x38 Duals, 9 Bolt Hubs
5' Rotary Cutter Like New
New Material Buckets To Fit JD Loaders 145-146-148-158 48-58 in stock
JD 343 Corn Head
1 Set of Pallet Forks
1 Used 12x38 rear tractor tire

TILLAGE EQUIPMENT
New White 3-4-5 btm. plows
New White 3 bt. roll-over plow
New White 435 disk chisel
New White 273 Disk 17'10"
(2) New Kewanee Field Cultivators 15' & 18'
Used JD 210 disk
Used 7 Tooth Glencoe Chisel Plow
IH 450 3 Bottom Mtd. Plow Auto/Reset

HARVESTING EQUIPMENT
New 8-10-12 ton running gears
New Hay Tedders
New Bale Wagons
New Forage Boxes
Used NH 890 Harvester w/5 Ft. Hay P/U & 2R Corn Head
Oliver 25 Combine

PLANTERS
New White 4&6 R No-til
Used JD 7000 6R w/Dry Fertilizer & Monitor

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094

NEW VICON EQUIPMENT

(1) KM 321 Mower Conditioner
(2) LS 400M Sprayers, 28' Booms
(1) LS 870M Sprayer
(1) LS 1910T Sprayer
(1) LS 1410T Sprayer, Truck Mount
(1) LS 3010 Sprayer w/45 Ft. Hyd. Fold Boom
(12) Seeder/Spreaders - All Sizes!
(1) 9 Wheel Trailer Rake

NEW MASSEY-FERGUSON

MASSEY-FERGUSON

(1) MF 1010 Tractor
(2) MF Estate Mowers
(2) MF 283 Tractor
(1) MF 240 Tractor
(1) MF 1045 Tractor
(1) MF 1030 Tractor
(2) MF 1016 Loaders
4 & 6 Ft 3 pt Rotary Mowers
(2) 1035 Tractors
(2) MF 1017 Backhoes

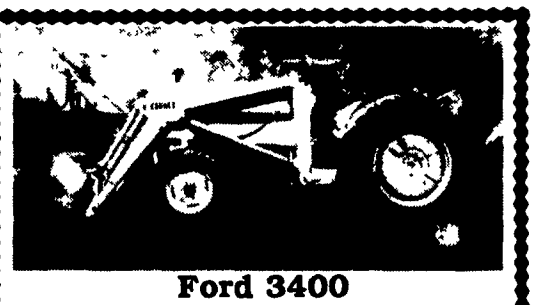
6 Month: 0%; 30 Month: 8.9%
7.25% Financing - 36 Months
(0% Financing for 12 Months on Compact Tractors)

Vermeer

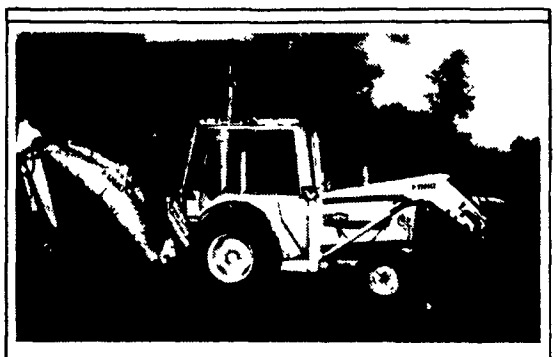
VERMEER BALE WRAPPER AVAILABLE FOR DEMO or RENTAL!
• Low Cost Wrapper For Cornstalks, Etc

USED EQUIPMENT

Haybuster 1068 No Til Drill, Good & Special, $4,500
KM 321 Mower Conditioner



Ford 3400
Excellent Cond.
$6,000
301-833-9091



Ford 3550
Needs Motor Work
$4,800
301-833-9091

Good Used Equipment

NH 315 baler with #70 thrower, used on 27 acres
D-17 AC series 3 tractor with loader
NH 488 haybine
IH 550 spreader, 200 bushel, used 6 months
Fahr 17' hay tedder, used 2 years
16' Brillion fold-up harrow
Ford 3 pt. cultivators
Fox Brady soybean processor
IH 420 baler with chure
MC 9' Rotary Scythe to cut hay or corn stalks
NI 42' Elevator, Elec. Motor & PTO Shaft
NI 14A Ground Driven Manure Spreader

Lycoming County
717-323-0987 or
717-398-0829

Cowan Equipment

Martinsburg, PA
814-793-4293 Day or Evening

JD 2950, 38" rubber, excellent
JD 4440, cab & air, power shift
JD 4240, cab & air, quad range
JD 2940, cab & air
JD 2940, 4 WD..... $15,500
JD 2940, 2 WD, sharp $13,000
JD 2840, excellent
JD 2640, 1980, sharp
JD 4430, power shift, fender tractor
JD 4430, cab & air
JD 4030
JD 4020, power shift, side console
JD 4020, original paint, narrow front $6,750
JD 4010
JD 3020 diesel
White 2105, Cab & Air
Oliver 1850 diesel $6,000
IH 1066, New torque, excellent $7,500
IH 560 diesel
Farmall 340 w/2 btm. plow
AC 200.....$4,500
Ford Major w/loader, needs work $2,000
MF 1085 w/Cab & air.....$9,000
MF 124 baler w/kicker
JD 450 w/blade.....$8,750
JD 350B Crawler Loader
JD 450 Crawler Loader
JD 450B Crawler Loader
JD 450C w/6 way Blade
JD 310A Backhoe, 78 model
Bobcat 825 diesel
Bobcat 643 diesel
Hiniker Cab f SOLD 4020 .....$1,000
Roll guard for 2950..... $650
JD roll guard cab.....$1,000

NEW EQUIPMENT

TRACTORS

JD 755, 4WD
JD 855 2 & 4 WD
JD 750, 4WD
JD 850, 2WD & 4WD
JD 950, 2WD & 4WD
JD 900 HC
JD 2755
JD 2955 SG 4WD

PLANTING EQUIPMENT
JD 7000 Cons. Pltr. 6R
JD 7200, 4R Vacuum Planter
JD 7200, 6R Vacuum Planter

TILLAGE EQUIPMENT
JD 1010 Field Cult.
JD 710 Mulch Tiller, 8'9"
JD 415 Rotary Hoe
JD 1000 3B Plow

HAY TOOLS
JD 3950 Forage Harvester
JD 338 Baler
JD 662 Rake
JD 1219 Mower Conditioner

OTHER EQUIPMENT
JD 175 Loader
JD 506 & 603 Rotary Cutter
JD 350, 450 Spreader

USED EQUIPMENT
JD 3300 Combine w/13' Platform
JD 4040 Tractor w/Roll Guard
IH 86 Hydro Tractor w/Loader
JD 7000, Conservation 6R Planter, Dry Fert., Dual Rate Monitor
NH 311 Baler w/Thrower
NH 276 Baler w/Thrower
NH 275 Baler
JD 215 Disk Harrow, 14'3"

DeLAVAL
JAMESWAY

JOHN DEERE

Quonset Buildings **I.G. SALES**
Silverdale, PA 18962
215-257-5135
Toll Free Number 1-800-255-9197

USED EQUIPMENT

USED FORAGE HARVESTERS

NH 890 Forage Harvester w/2 Row Narrow Head
NH 770 Forage Harvester w/2 Row Narrow Head
NH S717 Forage Harvester w/1 Row Head
JD 35 Forage Harvester w/1 Row Head
NH 27 Forage Blower

USED BALERS & HAYBINES

NH 326 Baler w/70 Thrower
NH 326 Baler w/o Thrower
IH 46 Baler w/Thrower
Badger 165 Round Baler
NH 495 12' Haybine w/Lat. Transport
NH 489 9' Haybine
NH 479 9' Haybine (w/New Rolls)
NH 469 9' Haybine
NH 1469 S.P. 9' Haybine (no cab)

TRACTOR & SKID LOADERS

Ford 6610 (72 HP) Tractor 540/1000 RPM, Wgtd, (Lease Return)
AC 7020 (123 HP) Tractor w/Cab & Air, Powershift, Wgtd
NH L445 SOLD Steer Loader
NH L778 SKid Steer Loader

MISC.

Gleaner K Combine w/13 ft. Header
JD 7000 4 Row Wide Corn Planter (Plate)
NH 667 Flail Type Spreader
NI 244 (325 BU) Manure Spreader w/ Hyd. Endgate
NI 245 (375 BU) Manure Spreader w/ Hyd. Endgate
IH 550 (220 BU) Manure Spreader w/ Hyd/ Endgate

COMING IN

NI 802C Uni Tractor w/Rear Whl. Assist, Weights (350 Hrs.)
NI 868 Uni Forage Harvester
NI 866 Uni Hay Pickup (7 ft.)
NH 1496 S.P. Haybine w/Hdr. Tilt (500 Hrs.)
IH 424 U SOLD ractor

SHARTLESVILLE FARM SERVICE
R.D. 2, Box 1392
Hamburg, PA 19526
Phone: (215) 488-1025

Save 50% on PTO alternators and all kinds of pressure washers, (Washer special 1000 PSI $499.00) Gas, electric and PTO powered- hot or cold water type, also save on dead animal incinerators.

We beat everybody's price!

DUNHAM EQUIPMENT CO.
1-800-231-8277

TRACTORS

Farmall 230 FH
Farmall H, Good
1952 8N Ford, New Rubber, Good
AC WC
Farmall Cub Loboy with 5' belly mower, $1,725
JD 520, 3 pt., PS, weights, 1 owner, real nice
IHC w/WFE
830 Case-a-matic, gas WF, power steering, Eagle hitch, fenders, good rubber, nice

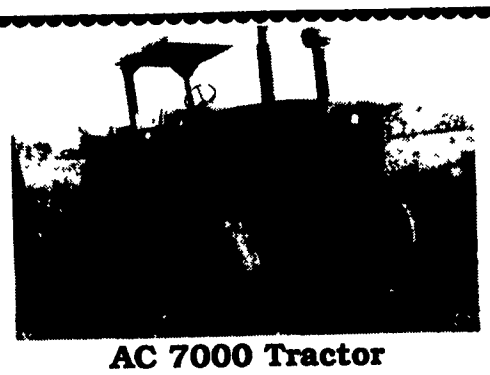
SPREADERS

NI 218 Tandem
NI 213 Single Beater, Nice
NI 14A, New Apron Chain
Badger w/Gate

MISCELLANEOUS

Brillion 10' double cultipacker
IH 37, 10' wheel disc, new disc
IH 8' field disc
IH 560 616 semi mounted plow, $750
Ford 3 pt. 3 or 4 bottom plow, $375
NI 7 picker $400
AC Snapper picker, nice, $350
Mohawk 9 Tooth Trailer Type Chisel Plow
Hay Equipment Balers For Parts

KEITER'S USED FARM MACHINERY
Robert L. Keiter
R.D. #2, Box 453 (Carsonville)
Hallfax, PA 17032
(717) 362-9096
We Ship UPS!



AC 7000 Tractor
Very nice condition. Approx. 1900 hrs., 540/1000 PTO, very good 18.4x38 tires, dual hydraulic outlets, ROPS with top. $8,500
Lehigh Co.
215-298-2870
Delivery Available

USED FARM & LAWN EQUIPMENT

JD 110 w/38" mower
JD 160 w/power-flo system
JD 332 diesel w/50" mower
RX 95 Riding mower w/bag
(3) JD 318 w/46" mower
Bush Hog SQ84 7' 3 pt. Rotary Cutter
JD 27 Flail Shredder
JD 50A Box Scraper 4.5'
JD 755 4 WD tractor
(2) JD tilt dump collection system for 300 & 400 Series JD tractors
New JD 5, 6 & 10' Rotary Cutters In Stock
New Trac-vac Collection Systems In Stock

LEADERSHIP YOU CAN COUNT ON
NEUHAUS'ES, INC.
Main St., P.O. Box 124
Glen Rock, Pa. 17327
John Deere Consumer Products Equip.
717-235-6831
1-800-222-7618

USED TANKS

400 Gal. Sunset
400 Gal. Mueller
600 Gal. Mojonnier
800 Gal. Storage
800 Gal. Dari-Kool

Hagerstown, MD
301-797-3921

Ford FORD NEW HOLLAND

Waiver Of Finance Until Sept. 1, 1989, On All New Forage Equip. June 1, 1989 On Hay Equip.

NH 304, & 520 Spreaders
NH 316 & 326 Balers
NH 489, Mower Conditioner
NH 355 Grinder Mixer
NH 553 Loader
NH 256 Rake
NH 28 Forage Blower
NH 716 Forage Wagon
NH 162 Tedders

USED EQUIPMENT

AC 5040 Tractor w/Front End Loader
NH 27 Blower
KM 321 Vicon
NH 770 Harvester w/2R Head
NH 770 Corn Head
NI Manure Spreader
NH 310 Baler

SHEETS BROS.
1061 Carlisle St.
Hanover, Penna.
717-632-3660

FOR SALE

MF 1080, 1971 model, good rubber, front end wts., clean tractor
MF 175 Dsl., (76) 8 Sp, New Paint, Good Rubber, NICE
MF 175 diesel, 6 spd., engine overhauled, good rubber
MF 165 diesel, WF, good condition. SOLD
MF 65D, NF
MF loader w/bucket
MF 510 Dsl., combine w/13' grain head, cab & air cond., in good cond.
354 Perkins Engine, good shape
Engine parts for 478 GMC diesel.
MF Tractor Parts Dismantling: 35, 50, 65, 165, 175, 180

Jonas W. Nolt
RD 1, Box 1730
Newville, PA 17241
717-776-6242
No Sunday Calls

SHEETS BROS.
1061 Carlisle St.
Hanover, Penna.
717-632-3660

Zetor ND 9-031 4WD Forklift $26,500
Zetor 5245 w/Front End Loader $15,300
Bobcat 843, 743, 542B, 440B Loaders
OMC 345 Loader
Kuhn GRS25 Tedder Rake

SAVE 50% USED COMBINE PARTS
GOOD USED COMBINE & TRACTOR PARTS
GOOD USED CORN HEADS & GRAIN HEADS
Specializing in Rebuilt Table Augers
Prompt Shipping
MID-EAST COMBINE SUPPLY, INC.
Goldsboro, NC 27530
919-735-0987

KELLY RYAN
BIG BAGGER

1-8' KELLY DEMO
8-9' 2 WH. BAGGERS
9-10-12' OVERBEAM
GENERALSTOR BAGS +B/W BND TRCH. COVERS
KIDD R-Sq. Bale CHOPPER 4 & 6' Sizes
CUSTOM BAGGING
New 8' Kelly $12,445 FOB Blair, Nebraska
AG PRODUCTS CO., INC.
Ph. 717-328-3177

PLAN YOUR JOHN DEERE YEAR-END MACHINERY PURCHASES NOW!

TIME IS STILL ON YOUR SIDE - BUT NOT FOR LONG
ONLY 8 WEEKS LEFT FOR YEAR-END TAX CREDITS

4450 140 WORKHORSE POWER

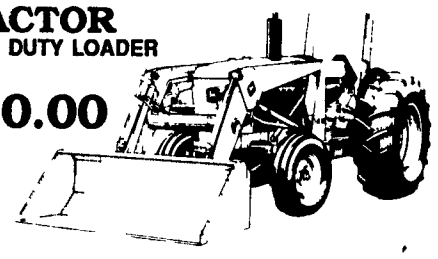
IN STOCK NOW

The New Models Will Be Higher In Price! Take Advantage Of The "Old Price" And Pay No Interest Until March 1, 1989

FREE YOURSELF OF YOUR CHAINS

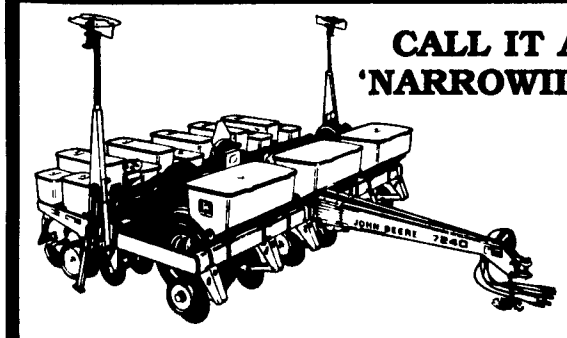
You've Tried The Rest... Now Try The Best!
John Deere Hydra-Push™ spreaders have no chains. And none of their problems. This unique design uses a moving panel and sliding floor to push manure into beaters. Fast as 15 feet per minute. There's no fallback and it's virtually self-cleaning A real time-saver.
SEEING IS BELIEVING! CALL FOR A DEMONSTRATION ON YOUR FARM
MODEL 450 225 Bu. Capacity
MODEL 780 370 Bu. Capacity
IN STOCK NOW!

POPULAR COMBINATION
2755 75 HP TURBOCHARGED TRACTOR
146 HEAVY DUTY LOADER
$21,850.00



LET US PUT THIS COMBINATION TOGETHER FOR YOU FOR A GREAT YEAR END DEAL
The 146 Loaders provide simplified mounting and a frame that doesn't get in the way when the loader is off. The 146 now offers increased lift capacity (over 2,500 lb.) and break-out force (approximately 3700 lb.)

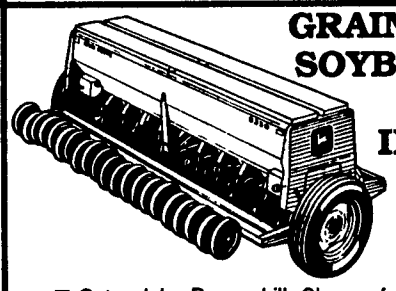
CALL IT A 'NARROWIDE'



- It's a narrow row planter; it's a wide row planter — all in one! Plant 15-inch beans in the morning, then raise alternate row units for 30-inch corn in the afternoon. It's as simple as that! And you get accurate MaxEmerge® 2 seed placement, too.

HOW DO YOU WANT TO PLANT? Bet We Can Design A Planter For Your Operation. PLAN NOW: No Finance Charges Until April 1, 1989

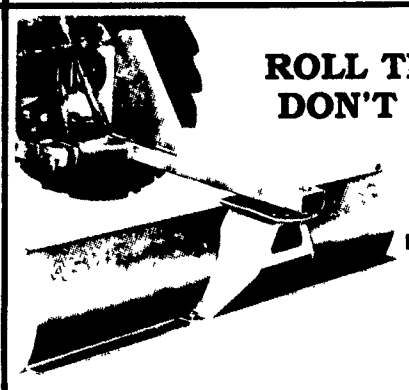
GRAIN DRILLS AND SOYBEAN SPECIAL DRILLS IN STOCK



- Get a John Deere drill. Choose from the biggest capacity drill line on the market.
- You've got choices in feedcups, openers, gang press wheel attachments and depth gauging press wheels for soybeans.
- Customize your drill to match your drilling needs 8- to 40-foot widths...See us today for down-to-earth seeding accuracy.

PLAN NOW - NO FINANCE CHARGES UNTIL MARCH 1, 1989

ROLL THE LOAD DON'T PUSH IT



- John Deere rear blades are precisely curved to roll material along rather than push it. Works easier and faster, uses less horsepower
- You can adjust the blade to the job — change tilt, pitch, angle and offset Reverse it, too Cutting edges also reverse on some models, for extra life

45 Rear Blade, 6 Ft. $450.00
65 Rear Blade, 8 Ft. $700.00

Coming In: 2750 MFWD 75 H.P. Tractor with 245 Quick Tach Loader
8300 23x7 Grain Drill, Less Than 250 Acres
In Stock Now: JD 3020 Power Shift (Nice)
JD 1209 Mower Conditioner

ABC GROFF
Since 1890 a name you can trust

110 South Railroad Ave. • New Holland, PA 17557
(717) 354-4731
Mon - Fri 7 30 AM to 5 30 PM
Sat 7 30 AM to Noon

USED SKID STEERS

73 Bobcat M610 w/8' hoe, gas.....$5,995
Mechanics Special - 80 Bobcat 825, diesel, grapple, solid tires.....$4,400
80 IH 4130 w/bucket.... $4,995
86 Prime Mover 1300, diesel w/bucket.....$8,450

RANSOME LIFT EQUIPMENT
215-245-2797
717-763-0980
609-778-4500
215-395-7074
717-825-2789
215-431-7503

USED CONSTRUCTION EQUIPMENT

Backhoes, Loaders, Crawlers, Dozers, Etc. Currently Available:

Backhoes: (2) Case 480-C; JD 410; Case 680; Case 580-B w/ cab; IH 260, JCB 1550 w/cab, cheap, needs work; JCB 1550

Crawlers: IH 150 w/4 in 1 and cab; Cat 941; Cat D-6-9U; IH 500-C 6 way; IH 100-C w/4 in 1, ROPS & ripper; IH 175 C 4 in 1, ROPS.

4 WD Loaders: IH 3850; Hough 50.

Miscellaneous: Ford 420 loader w/3 pt. hitch, Rogers 40 ton detachable trailer; Cat 613 self loading pan; Cummins 50KW generator; Northwest hydro 81, 2 to choose from, cheap; IH 340 Forklift; MF 2500 Forklift; Ford 3 pt. mower model 917; Cat 75 KW generator, complete, self contained.

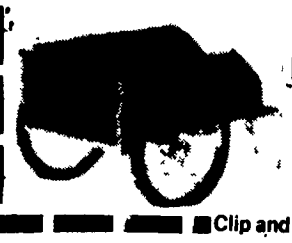
Inventory Changing Daily. Call for current prices Located in Eastern Baltimore County, Maryland

Ask For
Rick Kammann
301-335-4189 Day
301-335-5920
Evenings

LAWN and GARDEN CARTS

* Big #26 cart, capacity,4 00 lbs. 14 bushels, 26x2.125 pneumatic wheels, pressure treated plywood, unassembled $117.00
also available with a removable front $122 00
* #20 cart cap. 8 bu 300 lbs , 20x2 125 pneumatic wheels $90 00
* 26x2.125 pneumatic wheels w/¾" nrstinh $46 00 set
* 20x2.125 pneumatic wheels w/¾" bearings $42 00 set
* #26 cart kit (plywood not included) $82 00
* #26 cart kit w/removable front $87 00
* 20 cart kit (plywood not included) $70 00

Add 10% for postage and 6% sales tax for PA non-farm use
(Call for pickup prices)



send check w/order to
LAWN and GARDEN MFG.
Box 335 R.D #2
Fivepointville Rd
Stevens, Pa. 17578
(215) 445-5090

Clip and Save

TOP QUALITY ELEVATORS AND CRIBS

In Stock At Low Prices-Call Now!

ZIMMERMAN PORTABLE ELEVATORS
Will Carry Your Corn & Hay
28 ft..... $1750
32 ft..... $1850
Also Available Every 4 Ft. (28' to 48')

BEHLEN CORN CRIBS
961 Bu. | 1205 Bu.
$950 | $1095

WISCONSIN ENGINES
SALES & SERVICE

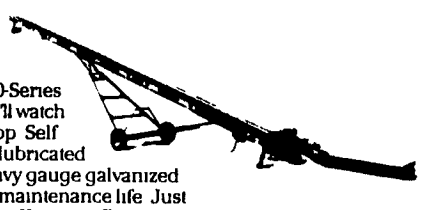
USED TRACTORS

- 200 AC $6,000
- IH 806 ..... $5,500
- ACXT 190 ..... $5,500
- IH 1256 Rebuilt Eng $6,900
- AC D19 Gas $3,100
- Farmall H $850
- 1952 8N Ford w/Hyd. Loader $2,100

USED EQUIPMENT

- 6"x50' Rubber Belt $75
- 7"x55' Rubber Belt $90
- NI 323 Corn Picker $3250

Kewanee



Put a new Kewanee 500-Series Elevator to work and you'll watch your handling costs drop Self aligning, permanently lubricated main bearings plus heavy gauge galvanized steel insure a long, low maintenance life Just look around the country-Kewanee Elevators last Available up to 62 feet with a long list of attachments More choice, more value from Kewanee

Raise hay, ear corn *and* loose grain.
Lower handling costs.

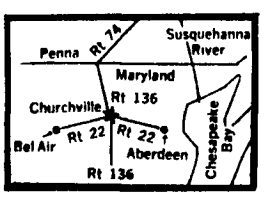
IN STOCK
36 Ft., Hvy. Duty No. 62 Flight Chain, Motor Drive (Less Motor), Used Tires-One Only
Special Cash Price $2420

Kewanee Farm Equipment Co. Div. of ALLIED PRODUCTS CORPORATION
1516 Burlington Avenue Kewanee Illinois 61443

WALTER G. COALE, INC.

2849-53 Churchville Rd.
Churchville, MD
301-838-6470

Ask For Walter,
Ray or Ed



Artsway SilaMix Feed Wagon In Stock Now. Call For Special Price

NEW EQUIPMENT

Deutz Allis 6250 2WD
Deutz Allis 6260 2WD
Deutz Allis 6265 2WD w/Loader
Deutz Allis 7110 AWD, Cab, Heat & Air
Deutz Allis 13½ Ft. 2500 Disk w/Cushion Gangs
Model 380 HD Baler
750 Gal. (Cagle) Sprayer

USED EQUIPMENT

JD 1290 Mower-Conditioner
IH 800 4 Row Plate Planter w/Liquid Fertilizer Field Ready
5 Bottom model 700 IH Plow, spring reset
Kuhn 3 Pt. 6'7" Mower
AC E-111 Combine w/240 Corn Head and 10 Ft. Grain Head Excellent Condition
Used Grove forage box, 16' 3 beater w/JD gear
Case 1490 Tractor

Special On Planters New & Used Liquid & Dry Fertilizer Plate & Air Units

COMPARE OUR PRICES ON WOODS MOWERS

B. EQUIP. INC.

8422 Wayne Highway
Waynesboro, Pa. 17268
DEUTZ ALLIS
717-762-3193

USED EQUIPMENT

TRACTORS

JD 4450 MFWD	Coming In
JD 8640 w/20x38 Duals	$44,000
JD 730 WF	$ 3,900
Ford 1210 Hydro w/60" Mower	$ 6,900
JD 4440 w/Cab & FWD	$24,000
JD 4630 w/duals, PS, engine overhauled	$15,000
JD 450 Crawler w/6 in 1 Blade	$11,900
Ford 841 w/Loader	$ 3,900
Ford 2000	$ 3,900
MF 165 Dsl.	$ 4,900
Long U455 Dsl	$ 4,000
IH 140 w/Woods Belly Mower	$ 3,500
Ferguson 20 w/Woods Belly Mower	$ 3,200
AC WD Tractor w/Loader	$ 1,500

COMBINES

JD 6620 Side Hill w/215 Flex Head	$28,000
JD 4400 w/Heads	$ 8,000
JD 4400 w/Heads	Coming In
JD 643 Corn Head	$ 7,500
NI 801 Dsl. w/4WD 6R Head & 13' Platform	Coming In
JD 6620 Side Hill 215 Flex, Reconditioned	$46,000
JD 444 Corn Head	$ 4,500
JD 443 Corn Head	$ 5,500
JD 244 Head	$ 2,800
JD QT 16' Head	$ 2,200

PLANTERS

JD 8200 18x7 Drill	$ 3,500
JD 7000, 4RW	$ 2,800
(4) JD 6R Consv. Liquid	Starting at $ 7,500
JD 1240	$ 1,800
(2) IH 4R, 56 Planter	Starting at $ 1,000

TILLAGE

JD 335 Disk (Demo) 25'	$15,500
Pittsburgh 14' Disk	$ 1,200
Sunflower 18' Folding Disk	$ 5,700
JD 145, 4-14 Semi Plow	$ 790

Assortment of JD & Ford 2-3 Bottom Plows

HAY & HARVESTING

JD 1327 Mower Conditioner	$6,500
Badger Forage Box	$ 2,700
JD 35 Harvester, 2R 30" Head	$2,900
JD 54 Manure Spreader	$ 1,800
MF Pull PT Type Sickle Mower	
JD 336 Baler	$ 4,500
JD 24T Baler	$ 1,500
JD 14T Baler	$ 800
IH 720 Harvester w/2 Heads	$ 2,900
NH 880 Harvester w/2R Head	$ 3,500
Gehl 1500 Round Baler	$ 3,500
NI 324 Corn Picker w/329 Sheller	$ 3,700
JD 40 Spreader	$ 1,600
Ford 943, 6' Rotary Cutter	$ 700

JOHN DEERE
TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

KELLER'S FARM MACHINERY

116 Richlandtown Pike
Quakertown, Pa. 18951
215-536-4046

USED TRACTORS

Case IH 1594, 200 Hrs.	JD 1020 w/Loader
Case 580 LBH	JD 2010 GNFE
Ford 7710, C.A.	JD 1020 D
Ford 7700 w/Cab	IH 574 w/Loader
Ford 6600, 4WD	IH 154 w/Mower
Ford 5610 w/Ldr.	MF 30B LBH
Ford 3910	Ford 5600 4WD, Loader
Ford 3600	Ford 420 w/loader
Ford 3400 w/Loader	Ford 4000 w/Loader
Ford 2600 G	Ford 2810 600 hrs.
Ford 2000 LBH	Ford 2110 500 hrs.
Ford 1910 4WD	Ford 535 LBH
Ford 1310 4WD	(3) Ford 8N's
Ford 4600 Dsl.	Ford 1600 w/ Loader
Ford 1300 w/Mower	DB 1200
Ford 801, P.S.	MF 1130
Ford 801 w/Ldr.	Satoh 650 P.S.
Ford 535 LBH	AC 5020
Ford 445 w/Loader	AC 160 D
Ford 4000 D PS	JD 3300 Combine
Ford 3910 4x4 w/ Ldr.	NI 323 Picker
	Woods 10' Mower

Edwin Horning & Sons

Ephrata
717-733-7408

Tractors

JD 4020 Dsl. SC, $7,500
1986 JD 2550 diesel, high-low independent, very nice, $14,900
1978 JD 2640 diesel high low ind. pto, 16.9x28 tires, $8,200
AC 5020 diesel, $2,950
Kubota B6200 diesel, 3pt., PTO, $2,850
Kubota B6000 diesel, PTO & 3 Pt., $1,850
Int. 2444 gas, PS, 3 Pt., $2,800
Case 646 gas, 20 HP w/loader, 3 pt., snow blower, $2,500
AC 5020 diesel, 21 hp, 31 pt. PTO, turf tires, nice, $3,950
AC 160 diesel, PS $2,950
Oliver 550 gas hydraulic loader $3,200
JD 2640 diesel, late model 1982, ind. pto $,9500
Ford 8N $1,950
MF 50 gas with PS & loader $3,500
Oliver 550 diesel $2,000

Forage Equipment

JD 3 row narrow cornhead to fit 3800-3960 harvester, $2,300

Tillage Equipment

Oliver 2-bottom cushion trip plow, $375
JD 1460 6-Row No-Til Corn Planter w/ liquid fertilizer, $900

Hay Equipment

NH 846 round baler $3,200
OMC 595 round baler, $2,500
NH 256 rake, $1,250
NH 315 baler w/chute, $3,500
NH 477 haybine, $2,300
NH 495 haybine, nice, $3,200
Nickolson ground drive tedder, $750
Hesston 1071 haybine, 7' nice, $2,800
JD 1209 haybine, 9', $1,500
NH 495 12' haybine, $1,650
NH 75 baler thrower, fits 311, $1,200
JD 450 trailer mower, 7 ft., $1,450

Miscellaneous

JD 750 grinder mixer hydraulic drive with scale long auger $3,850
Gehl 95 grinder mixer $2,200
Ford 771 loader, hydraulic dump, $375
JD 450 hydro-push manure spreader, $1,950 SOLD
NH 668 tandem axle tank spreader, $1,800 SOLD
NH 890 EN2 Snapper head, $500
NH 357 grinder mixer, $1,950
JD grain drill DD, 24 hole, nice, $1,650

Sale On Cornpickers

NI 323 cornpicker, excellent, $2,950
NI 325 cornpicker, 12 row bed, late model, nice $5,500
NI 325 corn picker, 12 row bed, $4,650
NI 325 n.r., h.d. PTO, 12 roll bed w/ beater, $5,250

SUPPLEE'S SPEED SHOP

RD 1
Thompsontown, Pa 17094
717/535-5684
Machine Shop
717/535-5409

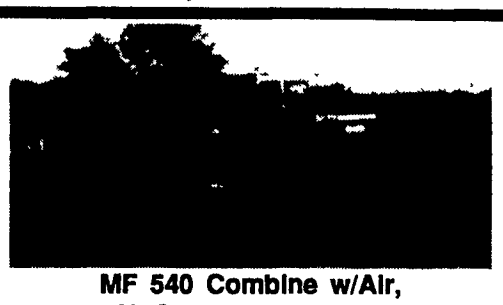
Chevrolet Small Block Engine Rebuilt Kits, Rings Rod Bearings and Main Bearings With Full Gasket Set $89 90

Cam Kit Cam Lifters & Prelube $89 95

Other Kits Available At Comparable Prices
Perfect Circle, M&W, TRW, and Sealed Power Tractor Industrial Kits Available
Full Engine Machine Shop Service and Rebuilding Available

AC D14 Tractor
AC 185 Dsl.
NI 838 Husker
NI 839 Husker
(2) NI 737 Husker
844 N Corn Head
NI 843 N Corn Head
NI 800 Power Unit w/717 Combine
NI 213 Single Beater Spreader
NH 518 Manure Spreader
NH 56 Rake

ROY H. BUCH INC.
Ephrata
717-859-2441



MF 540 Combine w/Air, 1143 Corn Head, Weights, Chopper, 480 Hrs. $14,900

FOR SALE

MF 1143 corn head
MF 43 corn head
JD AW disc
Plow down attachment for liquid spreader
MF 540 combine
MF 540 combine, 480 hrs., w/flex head & 1143 corn head
Oliver 3 btm. plow
IH 10 tooth chisel plow
IH 830 forage harvester
IH 720 forage harvester
NH pickup head
10' cultimulcher
JD 4240, power shift
IH Hydro 84 w/2250 loader
MF 3545, 4WD
MF 2745 w/cab, air, duals
MF 285
MF 275
MF 236 quick tach w/loader
MF 175
Oliver 1655

L & M BURKHOLDER
Ephrata, PA
717-859-2960 717-859-2712

FOR SALE

All equipment kept under cover, less than 4 yrs. old.
JD 3940 forage harvester w/both corn & hay heads
Badger forage harvester wagon
NI 2 row corn picker
(2) Kilbros gravity boxes, (1) w/6" hydraulic auger
JD 115 back blade
16x55' concrete stave silo, 16' silomatic unloader, blower
7½ ton fiber fab supplement bin
Patz 162 conveyor, 20'
Patz 166 conveyor, 77'
Patz 2120 belt feeder, 50'
Patz 50' covered bunk
Schwartz 480S mixer w/electronic scales
All equipment like new, all equipment in excellent working order.
Call
201-838-9388 or 914-986-2198

Rental Badger 10 Ft.
Pit Pump
List $4,975
Sale $2650

EQUIPMENT FOR SALE OR RENT

BADGER
3,350 gal. liquid manure tank
1,500 gal. and 2,300 gal. vacuum tank
330 Bushel Manure Spreader
Ear Corn Roller Mill w/Blower
Pit Pump
Mower Conditioner
Weaverline Cart
Lagoon Pump
Lagoon Super Mixer
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Handy High Pressure Washers
Oswalt Mix Wagons
Post Hole Digger
Badger Snow Blowers

We Do Aluminum Welding

WE SHIP
UPS DAILY
SHOW-EASE STALL CO.
573 Willow Rd., Lancaster, Pa.
Ph: 717-299-2536

Case-IH 7110 Magnum, 4WD, 20.8x42 rear tires, 24-speed

NEW EQUIPMENT

385 w/ROPS w/Powershift Priced To Move

In Stock Now
685 w/cab
485 w/forward reverse
235, 4WD
245, 2WD
265, Hi Clear
275, 2WD
145 4-btm rollover plow

6500 Conser-Till
8420 Round Baler
IH 370 Disc, 11'6", Demo
900 Cyclo Planter, 6R
IH 181 Rotary Hoe, 15' Demo

New Cash Deals,
Low Rate Financing or
Waiver of Finance
We Ship UPS Daily

Ringtown Farm Equipment
RD1, Ringtown, PA 717-889-3184
Bloomsburg, PA 717-784-5217
Since 1949

case IH

BEST BUYS IN USED EQUIPMENT

Long Model 360 165 hrs., like new, 2 yrs. old

NH 775D Skid Loader w/aux. hyd.

IH 1256 Tractor
500 Crawler R/C
Farmall H
Farmall C
NH TR85 w/Grain Hd.
NH TR70 w/Grain Hd.
NH 56 Rake
IH 45 Baler
NH 269 Baler w/thrower
JD Hay Rake
Haines bulk body
IH 3-Btm Mtd. Plow
Mechanical trans-planter
Oliver 4-Btm. Semi-Mtd. Plow
IH 4 btm. semi-mtd. plow
MF 4-Btm. Mtd. Plow
MF 82 Combine 13' Grain Head
Haines Stone Pickers
(2) IH 234 Corn Pickers
IH 455 Corn Planter
IH 456 Corn Planter
IH 1150 Grinder Mixer

New Cash Deals,
Low Rate Financing or
Waiver of Finance
We Ship UPS Daily

Ringtown Farm Equipment
RD1, Ringtown, PA 717-889-3184
Bloomsburg, PA 717-784-5217
Since 1949

case IH

Nothing runs like a Deere

Tractors

IHC 4166 4WD, 2800 Hrs, Excellent, 3PT Hitch	Coming In
JD 3020 WF, PS, 4300 Hrs	$ 7,500
JD 650 MFWD, PS, Outlets w/JD 365 Blade & Besco 3PT 60" Mower, 180 Hrs, Like New	$ 8,500
JD 4430 Cab & Air, PS	$14,500

Combines

JD 6620 Side Hill 1982 w/4WD, 2000 Hrs, 216 Flex Head, & 643 Corn Head, Loaded One Of A Kind	$58,000
JD 6620 Side Hill 1981 w/2500 Hrs, Nice	$34,900
JD 6620 Side Hill 1979 w/2400 Hrs, Nice	$34,900
JD 6620 Level Land 1979 w/2000 Hrs	$24,900
JD 6600 Dsl 1978 w/3800 Hrs & New Motor	$ 7,850
JD 6600 Hydro 1976 w/2200 Hrs, Nice	$16,900
JD 55 w/Grain Head, Excellent	$ 1,100
IHC 93 w/10 Ft Head	$ 1,900

Corn Heads & Grain Platforms

(3) JD 443 Corn Heads	$ 3,900-$ 4,500
JD 444 Corn Head, Excellent	$ 3,800
(2) JD 244 Corn Heads	$ 600-$ 1,000
JD 215 Rigid Platform, Black Reel Excellent	$ 4,600

Miscellaneous

JD 1550 Power Till Seeder w/Grass Seed Attachment, Nice	$ 3,950
JD Roll Guard w/Canopy To Fit JD Utility	$ 500
JD 950 15 Ft. Roller Harrow, Like New	$ 4,950
JD 100 Stack Mover.	$ 1,000
JD 300 Husker, As Is	$ 4,000
Little Giant Elevator, 38 Ft w/Motor & PTO	$ 2,200
NI 325 Picker-Sheller	$ 3,400
JD #15 Mini-Excavator, 315 Hrs	$12,000
Hesston Model 30 Stacker, Nice	$ 1,500
Leyland Rotary Hoe	$ 500
IHC 110 Forage Wagon w/New McCurdy 8 Ton Chassis, Excellent	$ 3,400

Hay & Forage Equipment

NH 320 Baler w/Thrower, Excellent	$ 6,800
JD 24T Baler w/30 Ejector	$ 1,500
JD 3 Row Wide Forage Harvester Head	$ 2,600
JD 3960 Harvester w/2R Narrow & 5½ Ft Pickup	Coming In

JD 5720 Self Propelled Harvester w/Rotary Screen, 4WD, 2200 Hrs, 4R Narrow & 7 Ft Pickup, Excellent
....Coming In

WINELAND EQUIP. INC.
RD2 Rte 164 East
Martinsburg, PA 16662
Phone 814-793-2109

BEFCO IMPLEMENTS

Equipment	List Price	D.W. Ogg Price
58" Tiller	$1910	$1295
74" Tiller, Demo	$2454	$1675.
Post Hole Diggers	$ 495	$ 399
12" Auger	$ 183	$ 159
9" Auger	$ 131	$ 99
C-25 60" 3-spindle Finishing Mower, Demo	$1518	$ 995
~~G-26 72" Finishing Mow~~ SOLD	$1646	$1150
Fertilizer Spreaders		
1 1 bu pull-type	$ 399	$ 299
3 8 bu. 3-point	$ 454	$ 349
8 5 bu. 3-point	$ 498	$ 389
Used H-26 70" Flail Mower	xx	$1250

Some items are one only Pricing refers to in-stock 1988 clearance merchandise only.

D.W. OGG EQUIPMENT CO.
Mt. Zion Rd. Exit
(301) 293-2033 Frederick (301) 473-4250

TAYLOR-PITTSBURGH IMPLEMENTS

Equipment	List Price	D.W. Ogg Price
Middlebuster Plow	$ 128	$ 99
3-PT Handy Andy Carry-All	$ 132	$ 111
4' Box Scraper	$ 278	$ 279
6' Box Scraper	$ 411	$ 370
7' Box Scraper	$ 496	$ 447
6' Grader Blade	$ 254	$ 229
7' Grader Blade	$ 299	$ 269
5'7" Disc Harrow	$ 721	$ 599
3-PT Backhoe, 10½ ft w/18" Bucket	$5557	$4399
66" Rotary Mower	$ 756	$ 585

T/P Some items are one only. Pricing refers to in-stock 1988 clearance merchandise only. T/P

D.W. OGG EQUIPMENT CO.
Mt. Zion Rd. Exit
(301) 293-2033 Frederick, MD (301) 473-4250

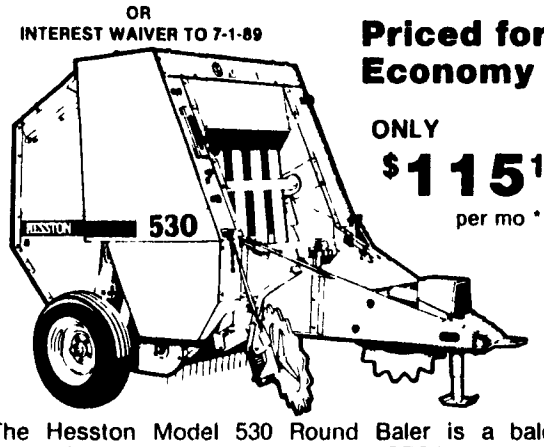
HESSTON THE PRIME LINE

5% Low-Rate Financing
OR
INTEREST WAIVER TO 7-1-89

Designed for Performance

Priced for Economy

ONLY
$115.17
per mo *



The Hesston Model 530 Round Baler is a baler convenient-sized to be used with a 30 PTO horsepower tractor. This baler provides high-density bales 39"x54" weighing up to 550 lbs and baling up to seven tons per hour depending on crop and moisture conditions.

List Price	D.W. Ogg Price
$7,670.00	$6,951.00

*Monthly payment based on purchase price of $6951 $1950 down payment with 48 monthly payments of $115 17 Total deferred purchase price of $7478 16

Interest waiver subject to different repayment plan.

D.W. OGG EQUIPMENT CO.
Mt. Zion Rd. Exit
Frederick, MD
(301) 293-2033 (301) 473-4250
From Frederick, 340W to Mt. Zion Rd. Exit, then Left.

USED EQUIP.

- IHC 284 Tractor w/Front Blade
- JD 4010 Tractor w/WF
- JD 2640 Tractor
- JD 2440 Tractor w/Ldr.
- Farmall A Tractor w/Sickle Bar Mower
- JD 8300 Grain Drill
- JD 45 Combine w/2R C.H.
- NH 495 Mower Conditioner
- JD 1240 Corn Planter
- JD 6620 Sidehill Combine w/215 Flex Platform
- JD 6600 Side Hill Combine
- NI Silage Blower
- JD 716 Forage Wagon
- JD 3800 Chopper
- JD 38 Chopper
- JD 34 Chopper
- JD BWA Disk
- JD 35 Chopper
- JD 7000, 6R Cons. Planter
- JD 27 Shredder
- JD 1209 Mower Conditioner
- NH 890 Chopper
- NH 489 Mower Conditioner
- John Blue 400 gal. Applicator
- JD 1450 5 btm. Plow
- JD 1450 4 btm. Plow
- JD 8350 18x7 Grain Drill
- JD 24T Baler w/Ejector
- NH 307 Side Discharge Manure Spreader

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

Madey Farms
Windber, PA
814-467-8839
814-467-7085

TRACTORS

Fall Special
Oliver 1850 w/Perkins diesel, WF, field ready.....$3,800

- JD 7020 4WD, 2 sp. PTO..... $8,900
- JD 3120 ..... $7,500
- IH 1086 w/cab & air..... $10,900
- IH 1256 diesel..... $5,900
- Farmall 560 dsl., WF, needs clutch, nice $2,200
- Case 830 dsl..... $3,200
- AC 210 diesel $5,600
- MF 1080 Diesel..... $4,500
- Oliver 1750 D w/Cab..... $4,950
- Owatonna 330 Uni Loader w/4' Bucket $3,200
- Hesston 10 Stacker $800

WALTEMYER'S SALES & SERVICE, INC.
John Deere Sales & Service
Route 24, 2 miles South of Red Lion
717-244-4168 or 717-246-3662

- JD 4030 Tractor QR, Very Good Condition
- JD 4520 tractor, new tires
- JD 8300, 21x7 Single Disk Grain Drill
- (2) JD 1209 mower conditioner
- MF 43, 4R Corn Head
- 1R Snapper head for 3940 JD forage harvester
- 2 row Champion potato harvester w/ motor
- JD 125 skid loader
- Woods C80 pull type rotary mower
- JD 896 parallel bar rake
- JD 125 chuck wagon on 1065 running gear
- JD 4 RW Row Crop Cultivator

Used Lawn Tractors
- 214 w/38" Deck w/Bagger
- 314 w/46" Deck Hydrostatic & Rebuilt Engine
- 180 w/46" Deck, Gear Drive

COMBINES
- MF 750 Combine 44 Head, 15' Platform
- JD 1975, 7700 w/215 Flex Head
- JD 15' Rigid Platform
- AC 4RW Cornhead for M or M2
- NH TR70 w/15ft Platform

TRACTORS
- IH Cub 154 Loboy
- JD 3020 SOLD

PLANTING EQUIP.
- AC 8R No-Till w/Liq. Fert. & Hydraulic Markers
- AC 330 4 R Planter
- JD 7000 Cons. Model 6R-30" Dry Fert. Insect., Monitor & No-Till
- JD 7000, 8RN No-Till Liq. Fert.
- JD FBB Drill 17x7

MISC.
- NH 271 Baler
- JD 346 Twine Baler w/Kicker
- JD 347 Wire Baler
- Nitrogen Applicator w/Tanks
- AC 14' Disk Harrow
- IH #60 Stalk Shredder

Cooper Ent., Inc.
Cecilton, Md.
301-275-2195

Eckroth Bros. Farm Equipment
case IH
RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

USED EQUIPMENT

USED COMBINES
- Int. 915, late model
- IH 1460 combine, real nice condition

USED EQUIPMENT
- NI 600 forage box
- NI #311 2 RW picker
- McCormick #3 blower w/table
- Int. 2 btm F.H. plow
- Int. 175 manure spreader
- Int. 642 roll over plow
- Int. 5500 3 pt. chisel plow
- IH #430 Baler
- NH 1495 self propelled mower

Deutz Fahr hay tedders in stock
2, 4 & 6 star

USED TRACTORS
- Farmall M w/wide front end, nice
- Farmall Super M
- Farmall BN
- Kubota L245 w/mower & loader, 1,100 hrs.

NEW GEHL EQUIPMENT
- 309 manure spreader

SKID LOADERS
- Mustang Model 310

MAGNUM TRACTORS HERE NOW!

- 7110 MFD
- 7120 MFD
- 7130 MFD

Ag-Industrial Equip. Co.
DEUTZ-ALLIS · JCB · KUBOTA Nothing like it on earth™ · Bullman · Ford FORD NEW HOLLAND

MON., NOV. 14
10 A.M.
ANNUAL CONSIGNMENT SALE

TRACTORS
- JD 1050 w/175 Ldr.
- David Brown 885 Low Profile
- Cat D6 Dozer w/Pan
- Kubota L225
- AC 7580
- AC 7000
- AC 7020
- AC 7060
- AC 190
- AC 8030, Low Hrs.
- Ford 8N w/Mower
- MF 2745
- AC 200 w/Cab

BALERS
- NH 320 w/75 Thrower
- Massey 124
- IH 47 w/10 Thrower
- Hesston B450
- (2) IH 435
- III 440
- NH 278 w/Thrower
- NH 2000 Large Baler, 1 yr.
- (2) NH 269
- (2) NII 273
- NII 276
- NH 275 w/54A Thrower
- NH 275 w/Thrower
- NH 851
- JD
- NH 846 Round

MOWERS
- 5' Flail
- (2) NH 451 Sickle Bar
- Woods LM59
- Bush Hog 307
- Toro Commercial
- Deutz-Fahr Drum
- Toro Mower
- Triumph Sickle Bar
- Boom Axe Side Mount
- Kuhn 7'10" Disk

SPREADERS
- Farm Hand
- NI 244

COMBINES
- MF 760 w/6R C.H. & Grain Table
- AC C II w/2 Heads
- AC G440 Corn Head
- AC 430 Head

PLANTERS
- (2) DA285
- AC 600, 4R, Air
- AC 600 4R no-till
- (2) AC 600 6R no-till
- AC 333

MISCELLANEOUS
- (2) Ford CL65 Skid Loader
- Vermeer SOLD 3ger
- NI 325 Picker w/12' Roll Husk Bed
- NH L B620 Loader
- Rockhound Rock Picker
- JD 200 Stack Carrier
- Yanmar Compact Loader
- 3 PTH Scoop
- 8' Disk
- IH 1250 Grinder Mixer
- NH 358 Grinder Mixer
- NH 357 Grinder Mixer
- NH 445 Skid Loader w/Bucket
- Seed Ea SOLD der
- AC Disk 2500
- Case Hammer Mill
- Owatonna Skid Loader 1700
- IH 1050 Grinder Mixer
- NII #8 Box
- Century Sprayer
- Haybuster Drill
- NH 1010 Bale Wagon
- AC 460 Loader
- Case 580 Loader Backhoe
- Melroe Skid Loader
- 24" Vermeer Digger

RAKES
- IH
- Hay Fluffer
- IH 35
- (3) NII 258
- Deutz Fahr KH40 Tedder
- Vicon V Wheel

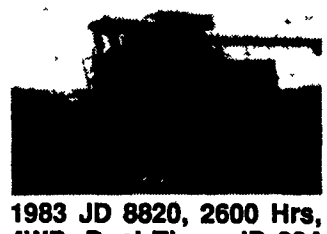
FORAGE EQUIPMENT
- NH 880 R2 Corn Head
- NH 892 w/2 Heads
- NH 890 w/880W & 822
- NH 27 Blower
- NH 919A4 w/NH 919 WPU
- (2) NH #8 Forage Wagons w/Gear
- Case IH Loader
- (2) NH 30 Blowers
- Field Queen Side Dump w/4RN & WPU
- NH 900, 2R 30" Snapper Head only
- NI 703 Gas Uni System

LAWN & GARDEN
- Toro 8HP
- Sears 10HP
- White 1600
- Beaver w/Mower
- JD 108 w/Mower
- Kubota B5100 E
- AC 917 H w/Mower
- Yazoo
- Case 446 w/Mower
- AC 410 Tractor w/Plow
- Homesteader 208
- AC B112
- IH F Cub
- IH 482 Cadet
- Kubota B7200 HSE w/ RC60-72H Mower
- Kubota B6100 w/3548 Mower
- Bolens

MOWER CONDITIONERS
- NH 495, 12'
- (2) NII 1495 SP w/Head
- Gehl MC1090
- IH 1190
- NH 469
- NII 269
- (3) NII 489

Call
Ed Greenleaf, Sam Siple, Al Miller
Service: Call Terry Greenleaf
1207 Telegraph Road, Rt 273 Rising Sun, Md.
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours Mon thru Fri 8 to 5:30, Sat 8 to 3
CLOSED SUNDAY

TRACTORS
- Ford 4000
- 1976 JD 4030, quad range, 4 post, roll guard


1983 JD 8820, 2600 Hrs, 4WD, Dual Tires. JD 224 Flex Cutter Bar.

1980 JD 8820, 2047 Hrs, 4WD, Dual Tires. JD 220 Flex Cutter Bar.

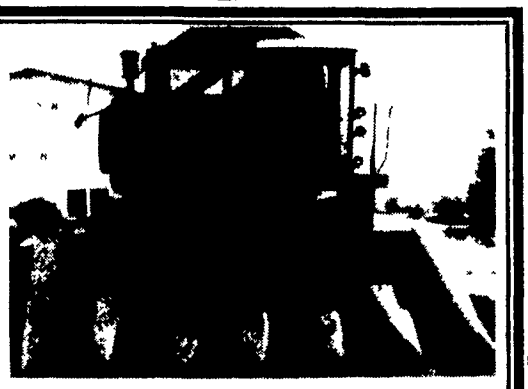
MISCELLANEOUS
- IH 990 haybine
- NI 299 mower conditioner
- IH #60 flail mower, 14'
- MC 12' flail mower
- JD 35 harvester w/2 RW head
- JD F145 4-16 semi plow w/harrow attachment
- JD RG 4 row cultivator, (4 row wide)
- JD 7000 4 row wide, notill, dry fert., insecticide, monitor
- JD 7000 6-30 dry fert., insecticide, monitor
- JD 7000 8-30 dry fert., insecticide, monitor
- JD F145 6-16 semi plow

Demo Tillage Units
- JD 712 Mulch Tiller, 13' 9.....$7,450
- JD 722 Mulch Finisher, 24' 8.....$12,500

COMBINES
- 1981 JD 4420, 1,500 hrs. w/216 flex w/JD 443 corn head, auto header height control
- JD 7700 rotary screen, hydrostatic drive, 216 flex, JD 444 corn head, auto header height control

W.N. COOPER & SON, INC.
Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464

JD 350C
Excellent, Rebuilt
Owner - Operated
Choice 2 Buckets, Fork or All
Price Reduced - Offer
717-626-4669



1982 JD 7720 Combine Hydro 4 WD AHH Chopper Loaded w/6 RN LP Cornhead, Excellent Condition $39,900 OBO w/ Financing Possible.
Franklin Co.
717-263-4956 or 263-9690

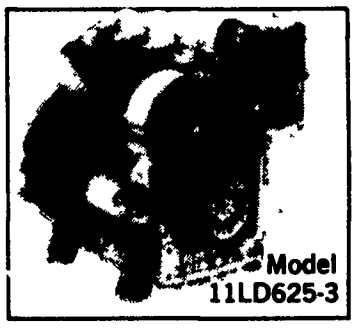
POLE BUILDINGS

We can supply your complete building needs.
Free estimates

Conestoga Building Supply Company
New Holland, PA
1-800-544-9464
or
717-354-2613

LOMBARDINI
DIESELS
The Farmer's Choice

MOWERS, BALERS, CORNPICKERS, CHOPPERS, ETC.



LOMBARDINI DIESEL USES ½ OR LESS FUEL THAN GAS ENGINES
LESS DOWNTIME THAN GAS ENGINES

Is your old engine giving you a headache? Try a LOMBARDINI...World's Largest Manufacturer of Small Air-Cooled Diesel Engines.

DIESELS OUR SPECIALTY

Service After The Sale...
That's Us!
HOOVER DIESEL SERVICE

255 Mascot Rd.
Ronks, PA 17572
(717) 656-3322
(717) 295-1729

313 Furnace Rd.
Quarryville, PA 17566
(717) 786-2173

DEALER INQUIRIES INVITED

Leaman Tractor Parts

P.O. Box 250
Willow Street, PA 17584
(Lancaster Co.) 717-464-2874
(Turn Left on Breneman Rd. from 222 S at Refton)

TORQUE AMPLIFIERS & CLUTCHES

Over the past 8 years, we have sold thousands of T.A.'s to satisfied customers across the U.S. Some of our best customers are I.H. Dealers.

We do complete job or center housing while you wait or will sell you the parts.

Our prices on T.A.'s with the Dana Sprag, are now $645.00 with a 2 year warranty.

We also have units and parts available to rebuild old style T.A.'s, including Ramp & carrier sets for $300.00

Clutches, Pressure Plates PTO Drives & Water Pumps

We have clutches available for most all IH tractors; including many heavier than original. We also have clutches for many other brands.

- Compare Our Prices -

All clutches & T.A.'s will ship U.P.S. and are sold on an exchange basis. Core charges Apply.

QUALITY USED PARTS

We specialize in IH tractors but we also have Case, Oliver, White and Massey tractors in our inventory.

Recent Additions To Parts:

IH 1066, 766, 544, 966, 544, 340
JD 4430, 730 gas, 3020-D, 4320
MF 1100
Oliver 550 diesel
AC 5040, 6080, WC
White 2-85, 2-105

COMBINES

White Model 7300 w/13' flex head, and pickup reel, good condition ~~$5,150~~ $4,500
MF 44 corn head excellent condition $1,250

Delivery Available Anywhere

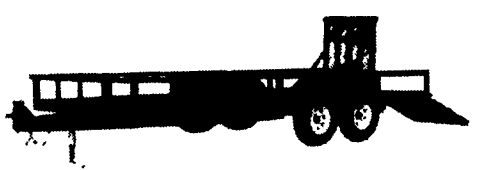
USED TRACTORS

1975 1066 Cab & air 3600 hours, exc. cond., new rear tires.
IH 1256 cab wide fr. end, real good cond.
IH 1206 with cab, 20.8x38 rear tires, good condition
IH 1566 3360 hours, recent engine & TA, ex. condition, fender tractor
IH 856 diesel 3 pt. dual shift and hydraulic, very nice condition.
IH 656 gas, n[SOLD]d shape, with heavy duty quick attach loader
Farmall 806, wide front, dual speed PTO
IH 856, gas, WFE, 18.4x38 tires, dual hydraulic, dual PTO, good solid tractor
Farmall 300, as n[SOLD] as we've ever seen, original ti[SOLD] and paint
White 2-85 w/1,100 hrs., WFE, very nice condition
Westendorf WL-40 loader, fits 56 66 IH tractors
White model 256 transport disc, 12' like new, did 140 acres
Oliver 566, 6x16" semi mounted plow
Oliver 575, 5x16" auto reset, semi-mounted plow

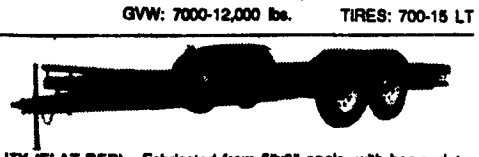
INTERNATIONAL TRAILER CORPORATION

UTILITY (TILT MODEL) - Fabricated from the highest quality steel and component parts. These trailers standard features include, 15" White Spoked Wheels, New tires, 2" coupler, and safety chains.
AVAILABLE SIZES: LENGTH: 8 to 12 feet WIDTH: 60 to 76 inches
GVW: 3,500 lbs.

Largest manufacturer of a complete line of trailers, utility, construction, and gooseneck. QUALITY, WORKMANSHIP and DESIGN are the three most obvious components in these trailers.



UTILITY - Fabricated with rectangular tubing and angle, these trailers are available in most sizes to meet all your hauling requirements.
AVAILABLE SIZES: LENGTH: 12 to 20 feet
WIDTH: 76 to 81 inches
GVW: 7000-12,000 lbs. TIRES: 700-15 LT



UTILITY (FLAT BED) - Fabricated from 5"x3" angle, with heavy duty wrap-around tongue. 2-5/16" coupler, and self storing 60" long ramps.
AVAILABLE SIZES: LENGTH 14 to 13 feet
WIDTH 76 to 81 inches
GVW: 8000 lbs TIRES: 700-15 LT

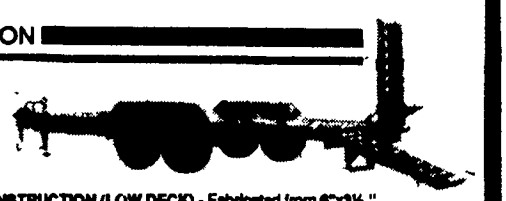
NEW 3 PT. FARM EQUIP.

- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 4'-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Wood Saws
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 3'-7'
- 4'-6' Finish Mowers
- Bale Carriers
- Sickle Mowers
- Rototillers
- Log Splitters
- PTO Winch
- Truck Beds - 7' to 12'

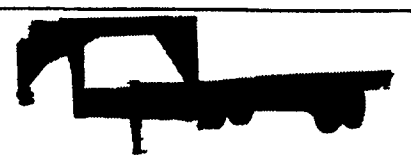
Over 150 Trailers In Stock Starting At $495.00

50 Different Models Available

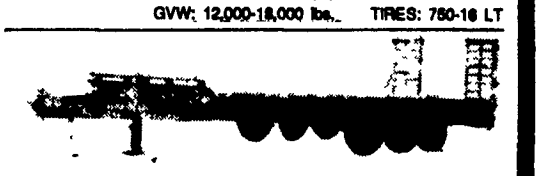
DEALERS WANTED



CONSTRUCTION (LOW DECK) - Fabricated from 6"x3½" angle, 3" channel crossmembers, 5" channel heavy duty wrap-around tongue with four position adjustable hitch, diamond plate fenders, and 56" long attached ramps.
AVAILABLE IN DROP-AXLE
AVAILABLE SIZES: 6'4" WIDE x 16' LONG & 81" WIDE x 18' LONG
GVW: 8000-12,000 lbs. TIRES: 750-16



GOOSENECK TRAILERS - Gooseneck feature is available on Flat Bed Deck-Over Models and on Utility Models with tubular side rails. All models have adjustable top crank couplers welded to heavy duty 8" channel frames. Top decks are standard on Deck-Over Models.
AVAILABLE SIZES: LENGTH: 18 to 28 feet
WIDTH: 76 to 96 inches
GVW: 12,000-18,000 lbs. TIRES: 750-16 LT



CONSTRUCTION (DECK-OVER) - Fabricated with 8" channel main frame, with 4" and 5" channel crossmembers. All sizes have 4-foot dovetail and heavy duty 56" long attached ramps, four position pintle hook, stake pockets, rubrail and drop-leg jack.
AVAILABLE SIZES: LENGTH: 18 to 24 feet WIDTH: 8 feet
GVW: 12,000-20,000 lbs.
Eight (8) lug brake axles with 750-16 tires.

Gettysburg, PA Stevens Equip Co
717-677-9486
Mifflintown, PA Mifflintown Auto Parts
717-436-2457
DE Fieldsboro Auto Inc
302-834-5300

KUTZ FARM EQUIPMENT

Distributor For International Machinery Corp
Pine Grove, PA
(717) 345-4882
Financing Available

NJ Gruno's Farm Machinery
609-859-2381
NY Action Auction
518-284-2090
Eastern NY Albrechts Trailer Sales
914-635-3370

NEW EQUIPMENT

MF 375, 4 WD
MF 375, 2 WD w/cab
MF 283, Price Conscious Tractor
MF 253, Price Conscious Tractor
MF 240's available
MF 1030 turf, 2 WD, Call for special price
MF 126 Spin Disc Mower
MF 233 Disc
MF 220 Baler
MF 724 Manure Spreader, Special Price
Groban Portable Generator 120V 18.9A 2.25 KW $495

USED COMBINES

MF 760 w/63 corn head and 15' bean head $22,500
MF 510 mechanic's[SOLD]ecial $2,150
MF 750 Hydro $9,800
MF 750 Gear 13' P[SOLD] 6 Row Ch $15,700
WT 8800 Hydro Base Only $5,500

USED TRACTORS

AC 180, rebuilt engine $4,295
MF 180 Gas $4,250
MF 25 diesel w/PS $2,795
Farmall A with Woods Mower $1,950
Power King with center mount mower & dozer $2,895
Speedex 18 horse with blade & 48" Mower $2,150

OTHER USED EQUIP.

MF 427 No Till Drill Weighted $9,800
MF 645 Round Baler w/Auto Weave $9,895
MF 1143 Corn Head $5,895
MF 1163 Corn Head $6,895
White 271 disc 22' fold $2,850
J.D. 13' Disc $1,895

MASSEY-FERGUSON

GUS FARM EQUIPMENT, INC.
Intersection
Rts. 214 & 616
Seven Valleys, PA 17360
717-428-1967

Farmall H
With Power
Steering
Good Condition
$795

MANOR
EQUIPMENT,
INC.
Wheatfield Rd. R.D. 8
Sinking Spring, PA
215/678-0828

MASSEY-FERGUSON

MF 135 Gas
MF 175 D
MF 1150
MF 670 Cab & Air
M SOLD D
MF 1080 Tractor
MH Pony
JD 2600, 4B Plow
Case 5B Auto Reset Plow
Brillion 24' Field Harrow
MF 124 Baler w/Thrower
IH 37 Baler
NH S69 Baler
NH 320 Baler w/70 Thrower
NH 469 Haybine
IH 1190 Mower Conditioner
NH 14 SOLD bine
IH 56 Blower
NH 27 Blower
Herd Fet. Spreader
Hub 30' Elevator
JD 90 Skid Loader
Gravity Box & 10T Gear
Woods C80 Rotary Cutter
NH 56 Rake

NEW HOLLAND

SCHREFFLER
EQUIPMENT
Pitman, PA
717-648-1120
717-648-1811

NEW TRACTORS
CASE-IH
235 hydro 2WD
245 4WD turf tires w/ loader
245 4WD AG tires
255 2WD
385 4WD w/2200 loader
485 2WD
585 4WD, (special price)

USED TRACTORS
IH 424 G

NEW EQUIPMENT
CASE-IH
530 spreader
540 spreader (special price)
2200 Loader
385-485 Tractor

USED
LAWN & GARDEN
Toro Super Pro 81
128 Cub Cadet, 12 hp w/44" mower
Cub Lowboy w/60" mower & 54" blade

NEW
OTHER EQUIPMENT
Woods-Dixie 5' rotaries (special price)
Woods RM500
Woods 5 & 6' scraper blades
Stone Rakes 3 pt. 6 & 8' (special price)

LAMB'S FARM
MACHINERY
Thorndale, PA
Phone 215-269-2676

Ford
FORD
NEW HOLLAND

NH 890 Forage Harvester 2 RN Head
Ford 9N Tractor
Owatonna 445 Skid Ldr. w/Perkins Dsl. Engine
NH 273 Baler Good Shape No Thrower
Other Cheaper Balers w/o Throwers
NH 489 Haybine $2,800
9' Owatonna Haybine, $795
NH 1469 SP Haybine $1,500 As Is
Brillion 11' Packer w/18" Rolls
IH 225 Mower Conditioner, Looks Good
Gleaner F Combine w/4 R Corn Head & Grain Head, Real Good Condition
Bobcat 530 Skid Loader w/New Engine
MF 3 Pt. 7' Field Mower

Paul Shover's
Inc.
35 Willow Street
Carlisle, PA
717-243-2686

Best Buys in Used Equipment

TRACTORS
IH 1066
IH 84 Hydro
IH 2424 & Loader
Farmall B
Farmall H w/3 Pt. & Hitch
Case D
MFTO 30
Yanmar 186
Yanmar 180
Yanmar 146 & Mower
Woods 1855 Mowing Machine w/Bagger

EQUIPMENT
HD 210 Woods Mower
NH 462 7' 10 disc mower
JD 220 Disk 18'6"
Bush Hog 10 ft. Offset Disk
NH 27 Blower
NH 469 Haybine
IH 35 Rake
Danuser 4 Ft. Log Splitter
Howard HR8 Tiller
NI 217 Spreader
NI 224 Spreader

BIGGS INCORPORATED
34 Buckley Ave.
Rising Sun, MD
301-658-5531

case IH

All Steel Frame
Hay Wagon, 8x18
All Sizes, Steel
Hay Feeders
24' Feeder On
Whls.
Self Locking Panels
J & L EQUIPMENT
St. Thomas, PA
717-369-2637

JOHN DEERE
Hi-Boy overhead sprayer
$5,000

GARRETT'S
FARM
Bernville, Pa.
Telephone:
215-488-7060

Martin Tractor

RD 2, Box 247 Newville, PA 17241

Used Tractors

Farmall Cub; M SOLD 00; Ford 6700 excel.; IH, 706; Oliver 770, Oliver 77, Super 55; Year round cab for IH 706.

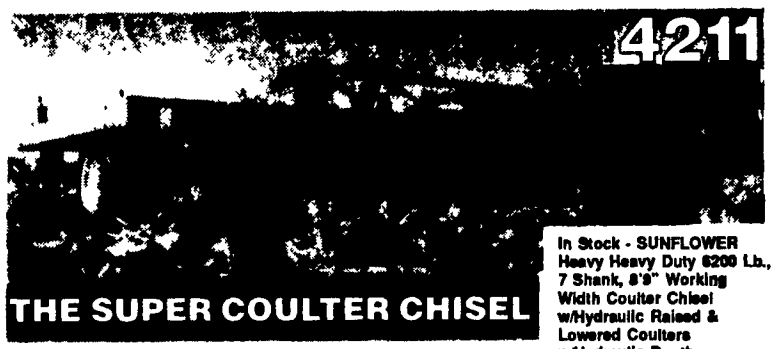
Currently Dismantling
Tractors For Parts

AC: WD, D19, 5040, XT190, 200, 7040; CASE: VC, VAC, SC, 730, 870, 1070; DEUTZ: 5506; FORD: 851, 971, 4000, 5000, 6000, 9600; IH: H, M, Super C, UD9 power unit, B275, 300, 350, 404, 450, 460, 504, 544, 560, 584, 656, 666, 706, 806, 1026, 1206, 1256, 1586; JD: A, B, 40,50, 60, 520, 620, 720, 2010, 2020, 2040, 2510, 3010, 4010, 3020, 4020, 4430, 4630; MF: 65, 85, 165, 175, 178, 180, 1080; MH: 44; MM: 4 Star, 5 Star, Jetstar 3, 445, 602, 670, G1000; Oliver: 60, 66, 70, 77, 88, 770, 1450, 1550, 1600, 1650, 1750, 1800, 1850, 1855, 1950, 1955.

717-776-7542
No Sunday Calls Will Ship UPS
No Out Of State Personal Checks

WE RENT COULTER CHISELS!

Available For Rent Are 5 Shank, 7 Shank & 9 Shank Models



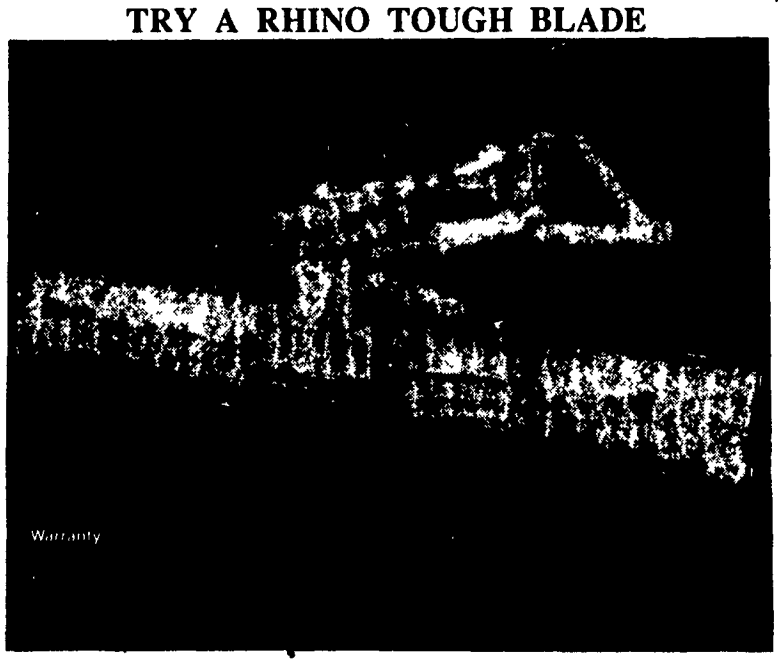
In Stock - SUNFLOWER Heavy Heavy Duty 6200 Lb., 7 Shank, 8'6" Working Width Coulter Chisel w/Hydraulic Raised & Lowered Coulters w/Hydraulic Depth Adjustment

Special Fall Clearance Offer $6,600

SUNFLOWER
Manufacturers of America's Finest Tillage Equipment
Disks • Field Cultivators • Landfinisher • Trashmulcher • Blade Plows • Chisel Plows

PEMA
Subsidiary of CORE Industries Inc

IF YOU WANT A HEAVY DUTY TOUGH BLADE, TRY A RHINO TOUGH BLADE



In Stock - New RHINO Model 950 Blade With 9 Ft. Hydraulic Angle And Swing Moldboard, Weight 975 Lbs. Designed For Up To 100 H.P. Tractors
Special Offer (One Only) $1,590

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd.
Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705

Mon-Fri 7 AM - 5 PM
Sat 7 AM - 11:30 AM
Sun Closed - Lord's Day

AFTER CLOSING:
EMERGENCY PARTS: (717) 626-0885, (717) 933-4753, (717) 273-5673

HUSKY ROLLOVERS.

Time savers on turns.

Case International Two-Way Plows

IN STOCK NOW

You'll save time on every turn as these rugged rollovers reverse as you come to the ends of fields. Fast, simple rollover action is as smooth as hydraulics can make it. High-strength backbones and beams stand up to fast plowing in your heavy, tough soils. There's a tractor-matched model just right for your power and your plowing...hillsides, contouring, terracing, or saving time on level ground:

- **145— most popular two-way in 3, 4 bottom sizes. Hydraulic reset, spring trip or rigid beams.**

CASE IH MODEL 1896 TRACTOR

- 95 (79 KW) PTO Horsepower
- 12 Speed Powershift Transmission
- Mechanical Front Drive Option

CASE IH MODEL 2096 TRACTOR

- 115 (85 kW) PTO Horsepower
- 12 Speed Powershift Transmission
- Mechanical Front Drive Option

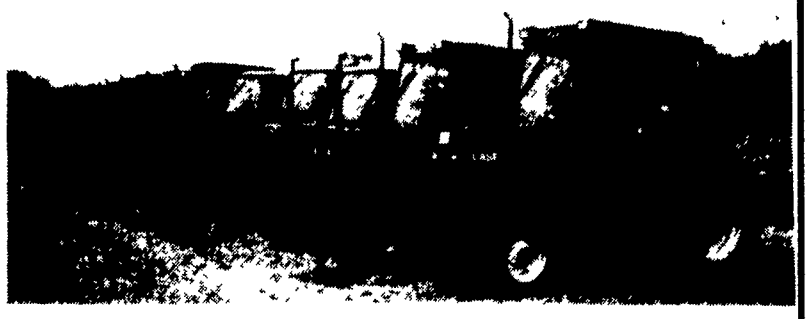
See Binkley & Hurst Bros. NOW For a SUPER DEAL On Either Of These New Tractors

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd.,
Lititz, PA 17543
(717) 626-4705

case IH

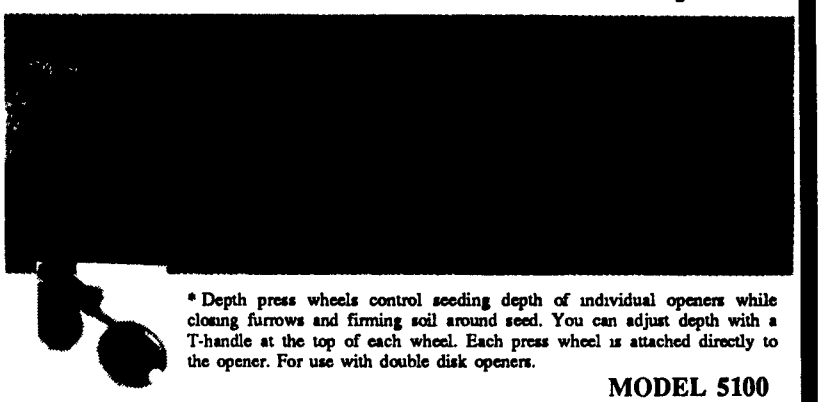
Always Check With Binkley & Hurst Bros. Inc.
For All Your Tractor Needs -
We Are Your CASE IH Dealer

We Stock Quality Case IH Equipment At The Right Price, With Parts & Service Support After The Sale.



SEE US FOR YOUR TRACTOR NEEDS FROM 18 H.P. TO 400 H.P.

Count On Case IH Grain Drills For Maximum Accuracy



* Depth press wheels control seeding depth of individual openers while closing furrows and firming soil around seed. You can adjust depth with a T-handle at the top of each wheel. Each press wheel is attached directly to the opener. For use with double disk openers.

MODEL 5100
GRAIN DRILL

A Shattered Hardpan Can Give You A More Productive Crop Year

NEW CASE IH 14 SUBSOIL CHISEL
w/5 Shank Auto. Reset, Flotation Tires

Works behind high horsepower tractors to open soil down to 20" for deep-down penetration of water and air. Parabolic curve shanks lift soil vertically for a wide area of soil fracture. Shank design and V-shape frame combine to deliver easier penetration, reduced draft and less fuel consumption.

Also 3 Shank Demo $3,250

SPECIAL OFFER - CASE IH 1818
18 H.P. Diesel UNI-LOADER

See Us For A Special Deal Now!

Equipped w/5.70x15 Chevron Tread Tires, 44" Bucket, Rear Gate Counter-Weights, Tool Tac Attachment Hookup, Engine Declutch For Easy Cold Weather Starting. You'll Like This One So Come On In And Let's Make A Deal!
Note: Machine w/Wheels Turned in Allows It To Pass Through 36" Door, Wheels Reversed Ourwards Creates A 44" Machine.

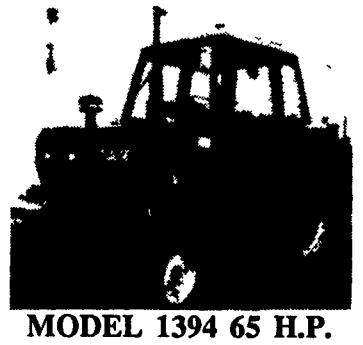
Need A One Row Cultivating Tractor? *HERE IT IS!*

SMOOTH SHIFTING DIESEL POWER 265 OFFSET TRACTOR

In Stock, Ready For Your Vegetable Farm.
Also Think About A Tax Deductible Lease Plan And Let Your Tax $ $ Pay For It!
Stop In & Drive It NOW!

When You Buy A Case 94 Series Tractor With Cab, You Get A Beautiful Cab Interior With Easy To Reach Controls

If You Like All Wheel Drive Traction, Here It Is!
Case IH Tractor w/On-The-Go Power Shift (4 Automatics, 3 Ranges), Total 12 Speeds
New Case IH 1394 Diesel Tractor 65 HP, Turbo-Charged w/Cab, AC & Heater w/Sunroof Opening For Summertime Fresh Air. List Price Over $35,000
Buy For Under ~~$22,900~~
Don't Miss This Last, One Of A Kind Opportunity To Buy A Good All Wheel Drive Tractor



MODEL 1394 65 H.P.
Cab, Air, Heat, 12 Speed Power Shift, 7.50x16 Front Tires, 13.6x38 Rear Tires, Dual Remotes, 2 Wheel Drive, NC 1002
NOW ONLY
$19,250 Cash
Also 1394 CAH All Wheel Drive Available!

Why Not Get Yours Now!
Try A Tax Deductible Lease With Options To Purchase - Many Other Farmers Have! Stop In For Details Now.

Case IH MAGNUM The Best

SEVERAL MODELS IN STOCK

7110 MFD 130 HP Demo, Priced To Sell - Save $ - STOP IN!
7120 MFD 150 HP Demo In Stock - Save $ - STOP IN!
Now Is The Time To See Binkley & Hurst & Make Your Move!

If Your Operation Requires A Low, Low Profile Tractor, We Have Just What You Need!

52 HP Case IH
Spec. NC 2507, 6.00x16 Front Tires, 14.9x24 Rear Tires, Twin Dual Hydraulic Outlets With Breakaway Couplers
Fall Clearance **$13,650**
Buy This Tractor Before The End of This Month, Oct. '88 With A Case IH Baler, Loader, Forage Harvester, Or Manure Spreader And Case IH Will Send You A Check For $500 To Sweeten Your Deal!

CASE IH 60 SHREDDER IN STOCK

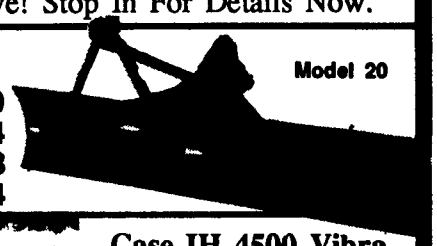
WHY NOT OWN A TWO SEASON MACHINE...

Make It A Summertime Mowing Machine & In The Fall Use It To Get Rid Of Crop Residue In A Hurry!

170" Cutting Width
1000 RPM Drive

New Case IH 3 Pt. Scraper Blades, Pick-Up Yours Now!

Model 11, 5 Ft.	$219
Model 15, 6 Ft.	$254
Model 20, 7 Ft.	$448
Model 30, 8 Ft.	$734

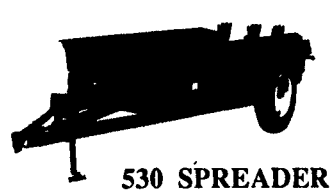


Case IH 4500 Vibra Shank Field Cultivators
Ideal For Seedbeds, Light Tillage And Fallowing, Such As Preparing Fall Seeding Ground

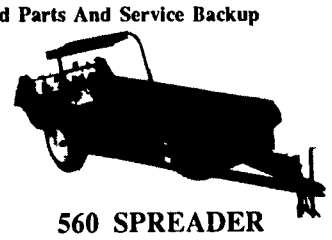
Clearance Special - Don't Miss A Bargain!

5 GOOD REASONS WHY YOU SHOULD BUY YOUR NEXT NEW MANURE SPREADER FROM BINKLEY & HURST BROS., INC.

1 Bear Claw Paddles 2 Worm Gear Drive 3 A-Frame Undercarriage
4 Steel Sides Guaranteed 5 When You Buy From Binkley & Hurst Bros., Inc.
You Save $$ On Quality With Good Parts And Service Backup



530 SPREADER
UP TO 135 BU.
With Slurry Pan
ONLY **$2,700**
(List $3,635)



560 SPREADER
UP TO 235 BU.
With Hydraulic Endgate
ONLY **$4,950**
(Reg. $5,395)

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd.,
Lititz, PA 17543
(717) 626-4705

FALL CLEARANCE SALE!

At Binkley & Hurst Bros. Inc.

Hurry In Now and Save $$$$

- Good Used Husky 12' Pit Pump For Liquid Manure Pumping, PTO 540 Drive w/4" Line UM 1317 ..... **Only $750**
- Used Husky 1100 Gal. Top Fill Liquid Spreader w/Lid on Single Axle Transport ..... **Only $1,650**
- New Idea Model 224 Manure Spreader w/Pintle Web w/Single Beater, Hydraulic Endgate, Tandem Axle, Web Approx. 2 Yrs. Old, 312 Cu. Ft. ..... **Only $1,925**
- IH 710 Semi-Mount 6-Bottom Plow, Auto-Reset w/Coulters & Trash Covers Come And See & Make Your Deal! ..... **Was $3,995**
- IH Model 56 Corn Planter, 4 Row 30" w/Fiberglass Fertilizer Boxes, Seed & Insecticide Boxes, 12" Double Disk Fertilizer & Planter Shoe Openers, Rubber Press Wheels w/Monitor, Cylinder w/Good General Appearance ..... **$2,050 Come & Make A Deal!**
- IH 510 Grain Drill, 18x7 Single Disk Openers, Fertilizer & Rear Low Mount Grass Seed **$3,000**
- Brady Field Cultivator w/31 Shanks, 3 Row Ranck, 17½ Ft. Wide Transport Wheel, 11½ Ft. Main Section & 3 Ft. Wings, Manual Fold ..... **Only $1,550**
- New Idea 14' Hydro Swing Mower Conditioner Tow Away For **$7,650**
- JD Model 220 Transport Wing Disk, 20' Hydraulic Center Fold, 9" Blade Spacing, 6 Flotation Tires, Good Heavy Frame w/Approx. 115 Lbs Per Blade . **$3,995**
- Woods 80" Rotary Cutter, Trailer Type w/Hydraulic Lift Cylinder **$650**
- New Amco-Glenco 3 Pt. Hitch, 540 PTO, Power Ditcher
  - Digs Surface Drainage Ditches & Builds Terraces, Model PD416 ..... **$995**
  - Excellent For Building Waterways, Model PD518 ..... **$1,495**
- New Amco/Glencoe 11'8" Transport Disk Harrow w/Rock Spring Hangers, 20'x7" Spacing Blades, Last One ..... **Only $2,775**
- New Amco 16' Hydraulic Fold Transport Disk Harrow w/Double Offset Design, 22x¼ Blades, All Hydraulics w/Dual Transport Tires ..... **Special Only $9,150**
- Rhino Heavy Duty 3 Pt. Scraper Blade w/Hydraulic Swing Moldboard, Model 950 w/9' Moldboard **$1,590**
- Rhino Model LR 3 Pt. Scraper Blade, 8" **$525**
- New Athens 3 Pt. Slot Till Chisel Plow w/Trash Cutting Coulters That Allow You To Chisel Plow In Trash, 5 Shank Model Works Approx. 12½ ' Area w/30" Shank Spacing, Stop & Get The Details! **$2,550**
- Bush Hog Quick-Attach Model 1840 Qt. Loader To Fit Case IH Model 235 Compact Diesel, 2 or 4 Wheel Drive Tractor ..... **$1,495 + Mounting Costs**
- Bush Hog 3 Pt. 5'2" Disk Harrow, Double Gangs w/7" Spacing, 16" Notched Blades w/Total of 18 Blades For 20 To 40 HP Tractors, Get Your Garden Ready For Winter With This Unit! ..... **Only $525**
- Bush Hog 60" 3 Pt. Finish Mower w/Front & Rear Carrier Wheels ..... **$1,249 Special $1,035**
- Bush Hog 50" 3 Pt. Rota-Tiller For Tractors Up To 50 HP.. **$1,395 Special $1,089**
- Model 6650 Farm Hand Tub Grinder w/Oil Cooler, Slow Down Kit, Tub Baffles & Bars Designed To Grind Tree Bark Into Bark Mulch, Last One In Stock At Old Price! ..... **$21,800** Save 1000's Of Dollars By Buying Now!
- New Grimm Super C 8' Pull Type Hay Tedder, PTO Drive **$1,740**
  Why Not Lease It & Let Your Tax $$ Pay For It?!
- New 94" Rake/Tedder Combination, Pull Type, PTO Drive **$1,675**
- Get Ready For Winter Soon! Heavy Duty 3 Pt. Hitch Husky Snow Blowers In Stock, Old Price Models Available 84" Cut **$1,950** 102" Cut **$2,490**
  Buy These Old Price Units And Save Dollars NOW!
- 3 Pt Hitch, One Row Potato Plows ..... **$98.50 Special $89.50**
- Kuhn 50" 3 Pt Rota-Tiller, 3 Pt Hitch Type, Heavy Duty Model **$1,425**
- New Kinze 6 Row, 30" Spacing Planter w/Soybean & Corn Meters, Insecticide Hoppers w/Banders, No-Till Coulters, Planting Monitors, Dry Fertilizer w/Double Disk Openers, Buy Or Lease Now & Save $$ **$13,250**
- New Rental 3 Shank, 3 Pt Subsoiler w/Automatic Reset, Gauge Wheels w/Tires, 4"x8" V Style Frame, Subsoil Your Farm This Fall & Eliminate Erosion - Put The Moisture In The Subsoil For Better Crop Conditions Next Spring ..... **Was $3,450**
  Call or Stop In For A Deducted Rental Price!
- New Steerable Pull Type 20' Steel Cattle Feeder Bunk Wagon **$1,380 Towaway**
  Stop For A Good Deal!
- MGS HM72 Ball Hitch Trailer, 50"x72" w/Removable Racks, Fenders, Lights, 1 7/8" Ball, GWV 1430 ..... **$875**
- Farm Duty American Sasquatch Variable Speed Drill, 3 Wheeler w/Flotation Radial Tires, 9 HP Engine ..... **Was $1,750 Special Offer $1,480**
- 3 Pt. 7' Box Scraper, Model South East BB7, Well Built **$577**
- NEW 3 PT. 6' SCRAPER BLADE BY TODD CO., WEIGHT 262 LBS. **$295**
- New 6' Landscape Rakes By Todd Co. **$395**
- New 3 Pt. Single Shank Subsoiler ..... **Only $170**
- New Westendorf 3 Pt. Hitch Scoop Designed To Scoop, Lift & Dump, For Tractors Up To 30 H.P. ..... **Special $495 Come & See It Now!**
- Woods RM 600 3 Pt. 60" Finish Mower w/Front Mounted Gauge Wheels **$1,675**
- Woods RB6 3 Pt. Scraper Blade, 6' w/40 HP Rating ..... **Only $322**
- Greenline Post Hole Digger 9" ..... **$395** 12" **$410**
- IH 1066 Fender Tractor, Wide Front w/4 Post ROPS, 540/1000 PTO, Dyno Tested 134 HP **$8,800**
- New Economy Trailers, 16' Tandem Axle **$1,625**
  18' Tandem Axle **$1,675**
- Unverferth Grain Cart, 475 Bu. Cap. *In Stock* ..... **Special $6,150**
- New 3 Pt. Fertilizer Spreaders Baked On Enamel Paint, In Stock, Approx. 1000 Lb. Capacity, Approx. 10 Bushel ..... **Special Offer Only $329**
- 4000 Lb. CTI Slip-On Bucket, Pallet Forks w/Mounting Brackets **$640**
  Other Sizes Available
- New Kelley Model 30 Backhoe, 3 Pt. w/15" Bucket To Fit Up To 40 HP Tractors **$4,625**

We Build Buckets To Your Specifications - See Us For Your Replacement Buckets And Forks Built Heavy Duty

PTO DRIVE TRANSPORT GRAIN AUGER
In Stock:
8", 10"

DISCOUNTED TO SAVE YOU $ $ $ $

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd.
Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours Mon.-Fri. 7 AM.-5 PM.
Sat. 7 AM.-11:30 AM.
Sun. Closed-Lord's Day

(After Closing)
EMERGENCY PARTS: (717) 626-0885, (717) 933-4753, (717) 273-5673

Case 480 Cab Extend-A-Hoe Backhoe Loader Tractor

Only 2550 Hrs., 17.6Lx24 Tires
Special Offer Only
$12,900
In Stock
Don't Miss It!

IH Dresser TD7E Crawler Loader

Power Shift w/Wet Clutch & Brakes 75% & U.C.
Just Out Of Shop For Repairs, Was ~~$17,900~~
Now Only **$16,900**
We Have A Good Tax Deductible Lease Financing w/Purchase Option!

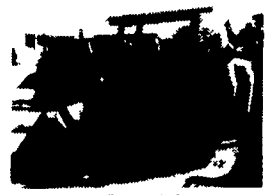
Hay Hauler Special!

(Out of Our Own Fleet)
1975 GMC Astro, w/Cummins Diesel & 13 Speed Road Ranger, Approx. 180" Wheel Base, 10x20 Rubber, Jake Brake, 100,000 Mi. Since Overhaul
$5,900

Coming Soon - JD 410 Backhoe With Cab

$14,800

Demo Case 1835C Gas Uniloader w/Brand New Warranty



NC 2381
Buy This Demo & Save Now!
Big Tires, Large Capacity, 66" Bucket
$11,800

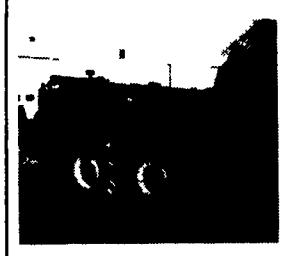
Case 1816 Uni-Loader w/New Engine

UT 1690
$3,850

IH 1066 Diesel Tractor w/ROPS 4 Post

540/1000 PTO Dyno Tested 134 HP Engine & TA Just Rebuilt In Our Shop, 18.4x38 Rubber
Special Offer
$8,800

JUST ARRIVED!

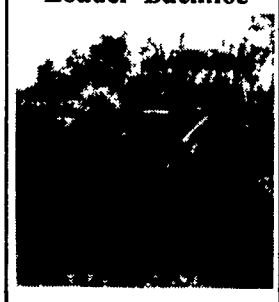


J.D. Model 70 Skid Steer Loader w/Hydrostatic Drive & 25 HP Onan 2 Cylinder Gas Powered Engine w/ Only 930 Actual Hrs., 49" Bucket & 40" Manure Fork
Come & See!

How About A Good Clean Case 580C Backhoe!

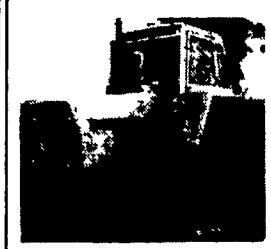
In Stock
1979 Model, UT 1687
Priced To Sell!

In Stock - Case 580D Cab Tractor Loader Backhoe



w/Cab & Heater, 50% Rubber
Was ~~$19,500~~
Special Price Only
$16,900
Why Not Consider A Great Lease With Purchase Option And Use Your Tax $$ To Help Pay For This Machine

1070 Cab Tractor Rated 108 HP

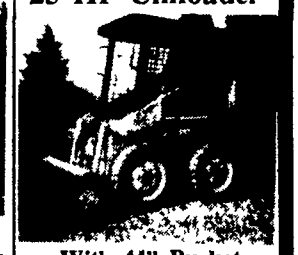


Power Shift, 18.4x38 Tires, Approx. 2700 Original Hrs.
Priced Right!

Compact Hough Payloader

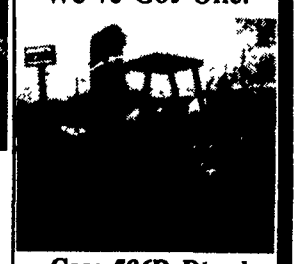
Runs & Works
SPECIAL
~~$1,695~~
Make Offer!

New Case 1825 Hydrostatic Drive Gas Powered, Water Cooled 25 HP Uniloader



With 44" Bucket, NC 2223
Special **$9,000**
Why Not Lease/ Purchase For 24 Months With $1,262 Down Payment?

Are You Hunting For A Good Forklift? We've Got One!



Case 586D Diesel w/6000 Lb., 21 Ft. Mast w/Side Shifter, Power Shuttle Forward Reverser
Don't Miss - Hard To Find Quality Forklift Priced Right!

Just Arrived!

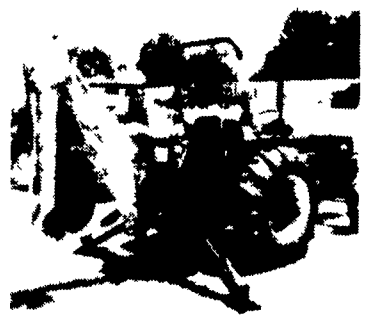
Bobcat Model 610 Skidloader
SPECIAL
$2,995

JUST TRADED!

M.F. Model 270 Diesel Tractor w/Only 492 Hrs., 12 Spd. Trans. w/Multi-Power 18.4x30 Tires On Power Adjust Rims At 95% Tread, 7.50x16 Front Tires, Dual Hydraulic Remotes Valve Outlets
Priced To Go!

NEW CASE IH 31 H.P. DIESEL TRACTOR AWD 4x4

With New Backhoe That Digs A Depth Of 8'6"



Stop In And Get A Lease Purchase Deal NOW!

This 3 Pt. Backhoe May Be Purchased Separately, Stop In Now!

You Got Rocks? You'll Like This One!

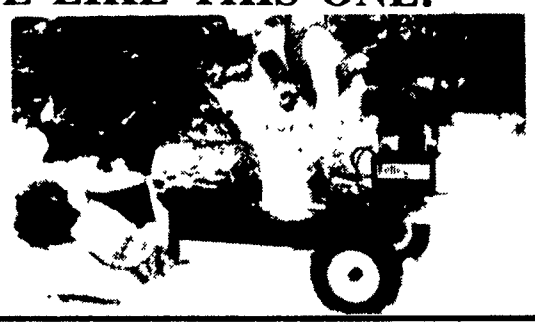
IN STOCK - READY FOR WORK!
New 24' SUNFLOWER DISK

- 16 Axle
- 22"x¼" Blades
- Wing Gauge Wheels
- Flex C Spring Mounted Hangers

Now Only **$12,500** Or Affordable Lease

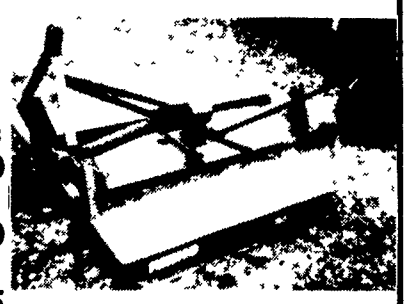
YOU'LL LIKE THIS ONE!

Kelley 3 Pt. Log Splitter w/24" Stroke w/25,000 Lb. Splitting Force - Cycle Time 17 Seconds Trailer Model Has 5 H.P. Gas Engine



Several In Stock!

QUALITY 3 PT. ROTARY CUTTER SHREDDERS -



In Stock

RHINO SE SERIES ROTARY CUTTERS

- 5 Ft. Model SE5 ..... $550
- 6 Ft. Model SE6, Shear Bolt Protection List $929 SALE $720
- 6 Ft. Model SE6 w/Slip Clutch List $1,029....SALE $795
- 7 Ft. Model SE7, $1,225 w/Slip Clutch
- Model 58 8' 3 Pt. Twin Spinner
- Model G 1310 13' 10" Pull Hitch

HUSKY SNOWBLOWERS

Quality You Can Depend On

The Snow Could Be Flying Before You Are Ready... Get Ready NOW With A Quality Husky Blower

- 4 Models To Choose From
- All New Design
- Better Performance

Specifications:

- (2) 12" Augers
- 60 To 100 H.P. Rating
- Bracket For Hydraulics, Less Cyl.
- 34" Height • 29" Fan • Oil Bath Gear Box

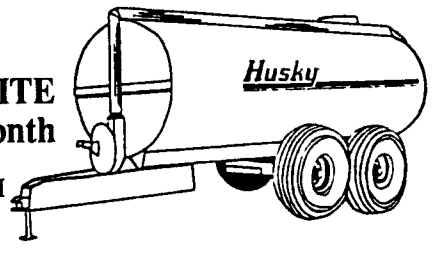
(2) Units In Stock At Old Price - Don't Miss A Bargain!

No. 3065 - 84" Wide $1,950 No. 3062 - 102" Wide $2,490

HUSKY QUALITY YOU CAN DEPEND ON

"LEASE ME"

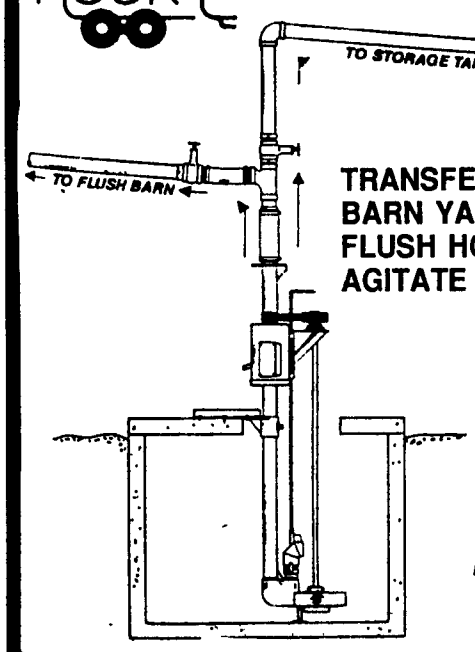
JOIN THE ELITE
$155 Per Month



8 SIZES TO CHOOSE FROM
10 YEAR WARRANTY
AGAINST TANK RUSTOUT

For Example, Buy A Top Fill 2400 Gallon Model w/16.5x16.1 Tires No Trade For Only $6,540 You Tow Away

HUSKY QUALITY YOU CAN DEPEND ON HUSKY ELECTRIC LIQUID MANURE PUMP



TRANSFER MILK HOUSE WATER
BARN YARD RUNOFF
FLUSH HOG GUTTERS
AGITATE MANURE

480 GAL. PER MIN.
3" DISCHARGE
5 H.P. MOTOR
4 FT. TO 12 FT.

Call Merv Nissly At Binkley & Hurst Bros. Inc. Now at 717-626-4705

BINKLEY & HURST BROS. INC.

SALES PARTS SERVICE

133 Rothsville Station Rd.
Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Mon-Fri 7 AM - 5 PM
Sat 7 AM - 11:30 AM
Sun Closed - Lord's Day

AFTER CLOSING:
EMERGENCY PARTS (717) 626-0885, (717) 933-4753, (717) 273-5673

RICHARDTON

A GREAT CONCEPT JUST GOT BETTER

Richardton Mfg. Company Introduces The

MODEL 700 MULTI-PURPOSE DUMP WAGON

Many area farmers are quickly realizing the potential danger and liability of transporting forage with conventional tractor-drawn wagons. Consider the RICHARDTON Dump Wagon/farm truck approach

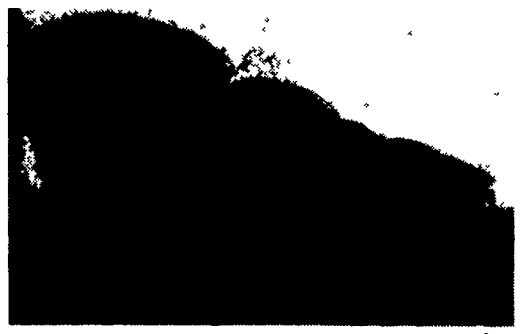
* Increased speed from field to barn
* Brakes, turning signals, lights provide increased traffic safety
* Equipment cost/amt of forage handled is less than conventional systems

Replace three or more forage boxes with one RICHARDTON Dump

MULTI-PURPOSE DUMP WAGON

BIG, STRONG, ECONOMICAL

• Works For You • All Year Long • Wet Field Conditions • Variety of Crops



SPECIFICATIONS & FEATURES

Capacity with roof ..... 750 c.f.	Lip clearance ..... 13¾" (18¾" using hole offset 5" in bolster)
Capacity-less roof ..... 550 c.f.	Length of box ..... 12'
Lift cylinder payload capacity 20,000 lbs. @ 2,000 PSI	Ground clearance ..... 15"
Running gear payload capacity ..... 24,000 lbs.	Dump angle ..... 45°
Tires 11:00x20	Lift cylinders (2½" shafts) ..... 4"
Wheels - drop carrier ..... 8"x20"	Unassembled height ..... 8'6"
Wheel tread - std ..... 120" (109" Opt.)	Shipping weight (approx.) ..... 6,200 lbs.
Dumping clearance ..... 10'9"	Length overall less hitch ..... 13'2"
Auger clearance height ..... 9'10"	Warranty ..... 1 year
	Left hand dump-standard (converts to right hand dump)

IN STOCK

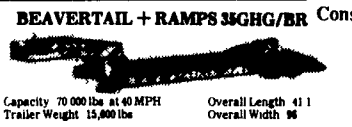
Model 124R 12' 550 Cu. Ft. Model 700 12' 750 Cu. Ft.

WE STOCK MANY DIFFERENT SIZES AND MODELS, See Us Soon!

Eager Beaver 35GHG BR — 35 TON DETACHABLE GOOSENECK

BEAVERTAIL + RAMPS 35GHG/BR

Consider A New Demo Priced Right!



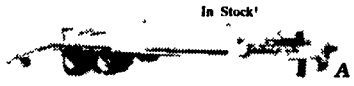
Deck Length 30
Deck Width 96
Deck Height 28
Tires (8) 256/70R22.5

Capacity 70,000 lbs at 40 MPH
Trailer Weight 15,400 lbs
Overall Length 41'1
Overall Width 96

Get A Super Lease Deal!

Eager Beaver 20HA — 20 TON HEAVY AIR BRAKES 20 HA

In Stock!

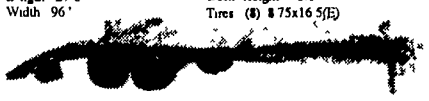


Stop In For A SUPER DEAL!

Capacity 40,000 lbs at 50 MPH
Trailer Weight 7,050 lbs
Overall Length 27'6
Overall Width 96
Deck Length 22
Deck Width 96"
Deck Height 37

9 TON HEAVY DUTY BRAKES 9 HDB

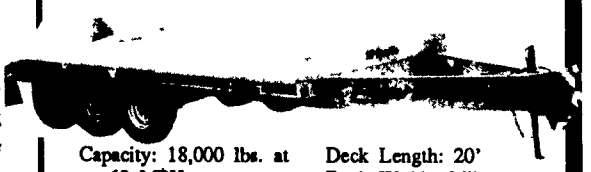
Capacity 18,000 lbs at 60 MPH
Trailer Weight 5,550 lbs
Overall Length 27'6"
Overall Width 96"
Deck Length 22
Deck Width 96
Deck Height 33½
Tires (8) 8.75x16.5(E)



Stop In For A Good Deal!

EAGER BEAVER B9 DOW 9 TON DECK-OVER-WHEELS/ DISC WHEELS-BUDD WHEELS

Stop In For A Good Deal!

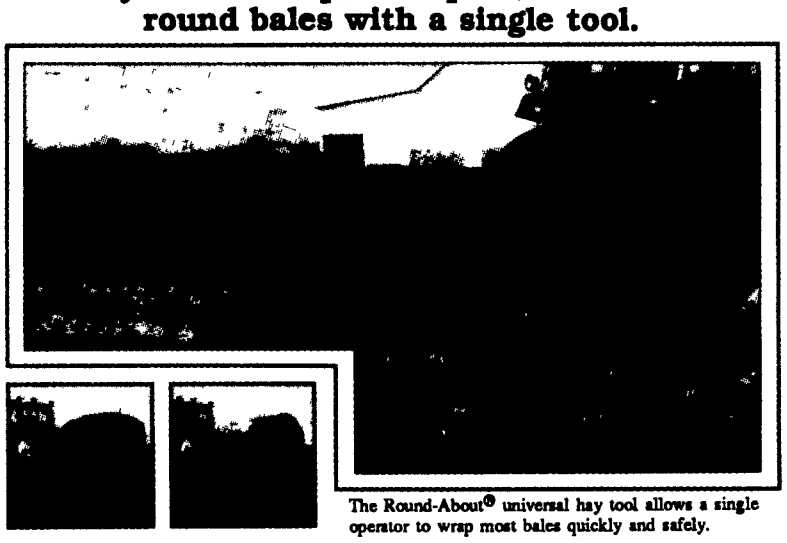


Capacity: 18,000 lbs. at 60 MPH
Trailer Weight: 4,600 lbs.
Overall Length: 26'6"
Overall Width: 96"
Deck Length: 20'
Deck Width: 96"
Deck Height: 33"
Tires: (6) 9.50x16.5 (E)

Round-About Universal Hay Tool from Unverferth

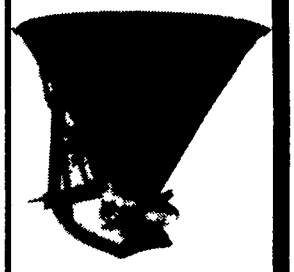
(Patent pending)

Now you can wrap, transport, and feed out round bales with a single tool.



The Round-About® universal hay tool allows a single operator to wrap most bales quickly and safely.

LOOK AT THIS!



New 3 Pt. Fertilizer Spreaders Baked On Enamel Paint

In Stock, Approx. 1000 Lb. Capacity, Approx. 10 Bushel

Special Offer Only $329

GEHL

mix-all®

NEW GEHL MODEL 125 AND 170 GRINDER MIXER MILLS

We Have A Model 125 Ready For Your Farm Now!

JUST TRADED!

Yanmar Model 220 Diesel

All Wheel Drive With Loader, 22 HP Diesel, 308 Hrs. And 60" Mid Mount Mower

Don't Miss This One!

$6,950

New Custom-Fab Gooseneck Trailer, 24'x8' Wide, 1200s GVW w/Ramps, Rub Rail, Under $4,000 Priced Right!

Also Allegheny 16' Tag-Along Trailer w/10,000 Lb. Axles, Long Hitch For Better Turning Radius, Well Built, Better Quality

$1,995

CHISEL PLOWS YOU CAN AFFORD

In Stock:

- 5 Pt., 2 Bar.. ..... $850
- 10 Ft. 3 Bar, 3 Pt..... $1,895

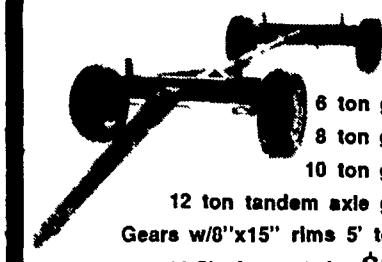
We Also Have Various Sizes & Models Of Case IH Chisels In Stock

USED TRACTORS

JD 4440 w/SGB, PS, 2000 hrs.....$23,800
JD 4040, SGB, 4WD, Good.....$17,500
JD 2750, 4 WD, Good.....$15,750
JD 4630, SGB, 4 WD, good cond.$13,800
JD 4230, SGB, QR trans.....$13,200
JD 2640 w/240 Loader (82).....$12,800
JD 4040, 4 Post, QR Trans.....$12,800
JD 4630, PS trans, cab, air.....$12,500
JD 2550, 1200 Hrs., like new.....$12,500
JD 2940 2 hyds., hi-low, nice.....$12,000
JD 2040 dsl., 4WD, 1980.....$10,600
JD 2840, 2 hyd, hi & low.....$8,500
JD 4430 w/4-po SOLD R trans.....$8,500
JD 2440 Hi-Lo w/new tires.....$8,500
JD 2030 dsl., hi-low, ind. PTO.....$6,200
JD 4020 dsl., NF sharp.....$5,400
JD 1520 diesel, overhauled, fair....$5,200
JD 1020 Dsl. Ind. PTO, Fair.....$5,200
JD 2520 Gas, NF, Side Console....$4,500
JD 3020, PS, diesel, WF.....$4,500
JD 2020 gas, good cond.....$4,500
JD 2510, NF Dsl., overhauled.....$4,200
JD 2020 Dsl., 54 HP.....$4,200
JD 2510 gas, WF, nice.....$3,875
JD 950 dsl., new tires, fair cond...$3,800
JD 318 Garden Tractor w/mower...$3,800
JD 4020 Gas, NF, Nice.....$3,600
JD 3010 dsl., needs trans work.....$2,300
JD 359T, dsl. motor, complete.....$2,000
JD 48 Loader w/Valve.....$2,000
JD 300 w/mower, nice.....$1,500
JD 2R no-till corn planter.....$800
M & W Turbo Kit for JD 4020.....$800
JD Rollbar & roof off 2350.....$650
M & W Turbo Kit for JD 3020.....$600
Cab Off JD 3020, side console.....$600
Zimmerman Elevators, Hay Tedders
Wagon Gears & Forage Wagons
Farmco Metal Feeder Wagons, Bale
Bodies & Country Boy Gravity Bins
JD Front & Rear Weights

Reiff Farm Service
Interstate 81 Exit 10
Shippensburg, PA
717-532-8601 Can Finance

WAGON GEARS



6 ton gear $400
8 ton gear $440
10 ton gear $575
12 ton tandem axle gear $875
Gears w/8"x15" rims 5' tongue
12.5L tires w/tube $62.50 each;
11L Tires w/Tube $42.50 ea.
Oak Wagon Flats, 8'x16'-18' $175-$200

AARON M. WENGER
264 Voganville Rd.
New Holland, PA 17557
717-656-9876

MANURE ROUND-UP

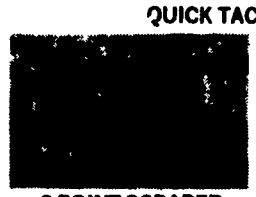
RUBBER SCRAPER

★ TIME AND ENERGY SAVINGS UP TO 60% TIME SAVING
★ SAVES ON CONCRETE WEAR
★ OUTLASTS BUCKET WEAR
★ MADE FROM HEAVY INDUSTRIAL EARTH MOVER TIRES
★ ACID RESISTING PAINT
★ WIDTHS FROM 6 to 8½ FEET Larger Widths Special Order
★ THREE DIFFERENT HOOK-UPS BUCKET, THREE POINT, BOBCAT

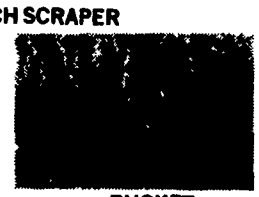
NEW!

PUSH & PULL!

QUICK TACH SCRAPER



3 POINT SCRAPER



BUCKET

SALES INQUIRIES:
ROBERT H. ROHRER & SONS
123 Charlestown Rd.
Washington Boro, PA 17582
717-684-6500

DIRECT INJECTION DIESEL.

Kubota has a compact tractor with direct fuel injection. The L2250 has a 3-cylinder engine with 21 PTO horsepower. Plus it has direct injection for improved starts in cold weather and better fuel economy, too.

Other standard features, not so standard on most tractors of this size, include rear- and mid-mount PTO for maximum versatility when it comes to attaching implements. Surprising, wet disc brakes are standard, too. Power steering is standard on the deluxe model.

Our operator platform is designed for increased comfort, with all the important controls at your fingertips. Not underfoot.

To find out more about the Kubota L2250, please direct your questions to us.

KUBOTA
Nothing like it on earth.™

L2550 DT-8

List Price	$13,685.00
Less No-Trade Disc.	- 3,190.00
	10,495.00
Less Cash Disc. From Kubota	- 800.00
	$9,695.00

One Only, Ag Tires - Call For Similar Savings On Other Models

TRACTOR PARTS COMPANY
355 Central Road, Bloomsburg, PA 17815
717-784-0250

ATTENTION
DEALERS & FARMERS

TRACTORS

New 1988 John Deere 4450
JD 4010 diesel, NICE!
1979 Int. 3588 w/duals
1980 Int. 3588, WF
Int. 1206 w/duals
1973 Int. 1066 diesel
1971 Int. 656 diesel, hydro, utility, nice
1969 Int. 856 w/18.4x38
1965 Int. 504 Gas w/Loader, 2220 Hrs.
Int. 982 Hydro Lawn Tractor
1982 Int. 3088 w/1200 hrs.
1957 Int. 450 w/WF
1956 Int. 450 w/fast hitch
New Farmhand 248 Loader
1976 MF 255 diesel w/250 hrs.
1980 MF30 w/loader, 3 pt.
1974 Ford 5000 diesel
1976 Ford 5600, dual power
1976 Ford 7000, dual power w/2400 hrs.
1961 Ford 801, wide front
1984 Ford 445 w/loader, 3 pt.
1985 Case 480L w/loader, 3 pt.

LARGE GROUP OF NEW GLENCOE SOIL SAVERS & YIELD BUILDERS AT BIG DISCOUNTS

New 9 shanks, Series III
New 11 shanks, Series III
New 13 shanks, Series III
New 13 shank yield builder
Used Glencoe 9 & 11 shank soil savers

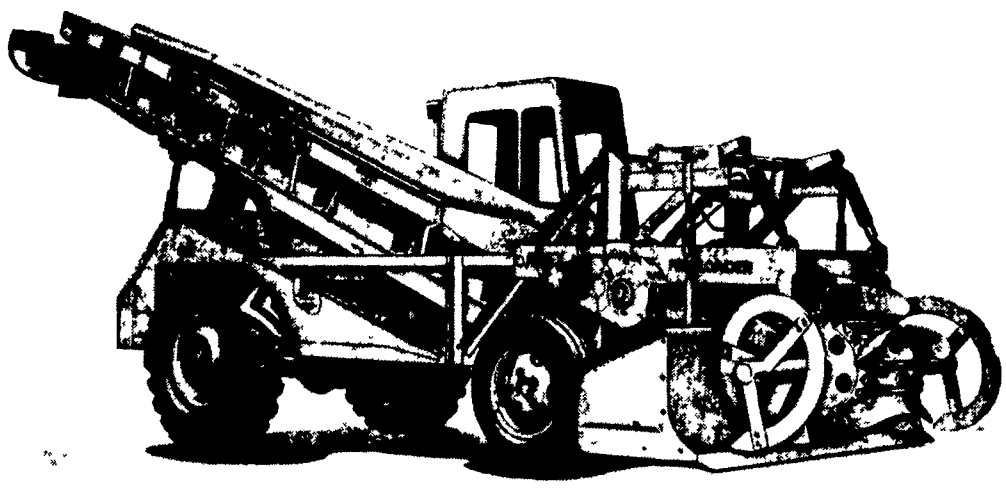
New Massey Ferguson Heads In Stock
Save Up To 50% Off

NEW CORN HEADS	NEW GRAIN HEADS
MF or White	Model 9113, 13' flex
Model 9484/708W, 8RW	Model 9115, 15' flex
Model 9483/708N, 8RN	Model 9118, 18' flex
Model 9464/706W, 6RW	Model 9013, 13' rigid

Adapters Available To Put These Heads On All Makes Of Combines
We have many Combines, Corn Heads, Grain Heads and other misc. farm equipment. Trucking is available. See Us For Your Farm Machinery Needs.

Polk & Sons, Inc.
R.R. #2 Box 85 A, Leesburg, IN 46538
Ph. 219-453-4311

DO YOU NEED TO LOAD CHICKEN MANURE? HERE'S A MACHINE THAT WILL DO IT!
WE HAVE NEW AND USED REBUILT BELT LOADERS IN STOCK STARTING AT $19,000



STEPHENSON EQUIPMENT, INC.
7201 Paxton Street
Harrisburg, PA 17111
(717) 564-3434
IN PA - 1-800-325-6455
OUTSIDE PA - 1-800-322-6455

USED EQUIPMENT

986 Cab
826 D Cab Turbo
684 D RC w/2250 Loader
656 G 3 pt.
IH 560 NF fast hitch
544 Dsl, Hydro
(2) IH 154 LoBoy w/ mowers
BN Tractor
IH 606 D 3 Pt.
F300 Gas
Farmall Cub w/Belly Mower
Allis B w/Woods Belly Mower
Farmall Super MTA
Farmall C
Farmall M
IH 370 Disk 12'
JD 13' Disc
Brillion 3 PT 7 Tooth Chisel
PTO Hydraulic Roll Mill
Used Cadets 10HP to 20HP
Rhino Bush Hog 7'
NI 323 Corn Picker

NEW EQUIPMENT

Amco Disk 10½'
Woods Mowers
Cub Cadets & Access.
Westfield Auger 8"x51'
2 pt. & 3 pt. Conversion Kits
8 ton & 10 ton Demco Wagons
Demco 500 gal. Sprayer
Worksaver 12" Post-hole Digger
Hay Tedders
3 Pt. Grader Blades
Cam Sprayers
Cement Mixer, 3 Pt.
Honda Engines

SMITH FARM EQUIPMENT
Newport, Pa.
Perry County
717-567-3562 or
717-567-6566

USED EQUIPMENT

1 Case 850B Crawler-Loader
Cat 951 Crawler Loader
Case 450C Dozer
2 Case 845C Skid Loaders

Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
301-663-3185

FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

New Ford 1220, 4WD
New Ford 1720
New Ford 1920
Ford 8N Tractor
(2) Ford 9N
Ford 800
Ford 2910 w/loader
Ford 3000
Ford 4000
Ford 4610, 1984 w/1,100 hrs.
Ford 5000 row crop
Ford 445 industrial w/loader 1983
Ford 7600, DP
Ford 7600 w/Cab & DP
Ford 7700, 1979 w/DP
Ford 7710, 75 hrs. w/cab & air
Ford 8210, 350 hrs., 4WD w/cab & air
JD 2010 row crop
JD 2940, 4WD
JD 555, 1980 crawler loader
IH 574
IH 856
IH 1466
MF 12 h.p. w/mower
MF 20 industrial
MF 135
Long 310, 2WD
Long 445 w/Loader
New Long 510 w/Shuttle Drive [illegible] Loader
Long 560, 4WD w/loader
New Mitsubishi 372, 15 h.p.
New Mitsubishi 180, 4WD, 18 h.p.
New Kioti 22 h.p.
Ebro 480, 80 h.p.
Mitsubishi 372, 15 h.p. w/loader
Mitsubishi 160, 16 h.p. w/loader
Irrigation pump & engine unit, 354 Perkins diesel, $6,500

We also have a large inventory of tractors at our other location at 4530 Olde Scotland Rd., ¼ mile off Exit 8 on 696 North.
Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30-5:00 Mon.-Fri.
8:30 - 12:00 Saturdays

Norm Shores & Son Tractor

Towanda, PA
717-265-9014
Financing Available To Qualified Buyers

USED TRACTORS

Case 1690 w/Ldr., Excellent
JD 4020 P. Shift, Dsl.
JD 4430 4 post, quad
JD 3020 Dsl. power shift, excellent
JD 2940, 4WD w/260 ldr.
Ford 9600 very nice
Ford 7000, dual power
Ford 6600, dual power
Ford 5000 Dsl. w/Dual Power
Ford 4610 SU Dsl. w/Ldr., Nice
Ford 3000 8 SP. Dsl. w/ldr.
Ford 3400 D 3 Pt. PTO w/Ldr.
Ford 601 Gas, 5 Spd.
Ford TW20 Cab & Air
Ford TW15 Cab, Air 4WD
Ford 5000 8 SP
Farmall 560 Gas
Farmall 450 2 pt. power steering
Oliver Super 88 dsl.
Oliver 88 gas

USED TILLAGE

White 5400, 4R Planter
White 618 AR plow
Oliver 516 Auto Reset
Ford 151, 5x18 AR plow
White 252, 12' Disk
Bush Hog 1438, 12' Disk
IH #10 Drill, 14 Disk
IH 510, 3-16 Plow
IH700, 5-16 AR Plow

USED HAY EQUIPMENT

NH 55 Rake
NH 477 Haybine, excellent
NH 847 Auto Wrap
NH 479 Haybine
JD 1209 Haybine late model, very nice

USED HARVESTER HEADS

NH 880 w/Pickup
NH 770 1R Snapper
Gehl TR3038 Corn, 2RN
NH 770W Hay

USED FORAGE EQUIPMENT

JD 16A Flail Chopper
JD 3940, 2RN, PU, Elec. Controls, VERY NICE
NH 892 w/824, 2RN, Elec. Controls, NICE
NH 892 w/3RN Auger Base, Elec. Controls, Metal Alert
Lamco 2 Beater w/Roof, New Gear, EXCELLENT

CONSTRUCTION EQUIPMENT

Ford 420 w/loader
Ford 3400 w/loader, PTO, 3 pt.
JD 450B Loader
JD 555A Loader, excellent

SPREADERS

NI 218 Spreader w/Gate
NH 680 Spreader w/Gate

MISCELLANEOUS

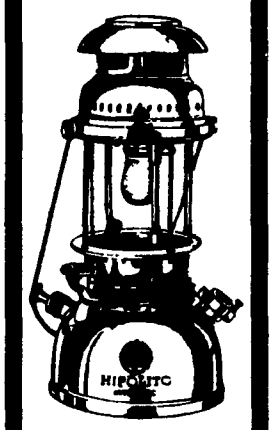
MF 300 Combine, 11' Hume Reel, Very Nice
MF 92 SP Combine w/12' G.H.
IH 2000 Ldr. w/Valve
Gehl 100 Grinder Mixer
JD 148 Loader

PICKERS

NI 325, 2RN 12 Roll Bed
NI 323, 1 R Picked 200 Acres
NI 300, 2 RW

Cat 941 Crawler Loader
$13,500
Dennis M. Miller Construction Equipment Sales
1-800-252-0"CAT" Days
717-838-1888 Eves

HIPOLITO LANTERNS



Made In Portugal
$78.75
Postage Paid

We Also Stock Parts

BEILER ENGINE SERVICE

MOVE MOUNTAINS WITHOUT MOVING A FOOT.

Case Uni-Loader® skid steers not only out dig, out lift out carry and out load most others they also take a big load off your feet Thats because speed, direction and all loader functions are controlled by two hand levers You can maneuver easier and work faster There are other advantages, too self-leveling loaders, simple external chain-tension adjustment, separate hydraulic and chain/sprocket oil systems reduce maintenance and downtime Let your hands do the working with a Case Uni-Loader skid steer the easy way to get a handle on tough chores

Choose From These Models...

- 1818
- 1825
- 1835C
- 1845C

See us today for Uni-Loader® skid steers, with convenient one-stop service and flexible financing programs

See us for Uni-Loader® skid steers

Special Prices On All Models Case-IH Skid Steer Loaders

Extra Special Price On 1835C Gas Models Only!

ZIMMERMAN'S FARM SERVICE
½ Mile West Off Rt. 501 On School Rd., Bethel, Pa.
717-933-4114

case IH

NEW! BOLTS IN STOCK By The Pound NEW!

USED EQUIPMENT

TRACTORS

- Case 430
- Case 730
- Case 1030
- Case DC Tractor
- Case 2470 Tractor
- 1390 Case Tractor
- White 2-105 Tractor
- David Brown 990 w/Loader
- Oliver 1755
- IH 3388
- IH 3788

LOADERS

- Case 1830
- Case 1845 Diesel
- Case 1737 Loader
- Case 1830 Uni-Loader
- Owatanna Skid Loader—$1,500

HARVESTING EQUIPMENT

- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 705 Uni-Tractor
- NI 768 3-Row Head
- NI 709 Uni-System
- NI 315 Sheller
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- Gehl 800 Harvester
- Int. 234 Picker
- NH 774 4-Row Cornhead

HAY EQUIPMENT

- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- NH 488 Windrower
- [illegible] Haybine
- [illegible] 10 [illegible] Windrower
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Case 650 Windrower
- NI Rake
- NI 456 Round Baler
- NI 484 Round Baler
- IH 27 Baler
- IH 445 Square Baler
- NI 565 Square Baler
- 7 Hay Wagons
- Ford 618 Blower
- Hesston 620 12' Head

TILLAGE

- IH 6-16 Auto Reset Plow
- IH 10 Ft. Disc
- Int. 2-Bot. Trailer Plow
- Int. 710 5-Bot. Plow, 16" Auto Reset
- JD 18 Ft. Field Cult.
- 7-Tooth Soil Saver
- Case 16" Reset Plow, 6 Bottom
- Case Disc Harrow, 10'
- Case 13' Disk, F21
- JD 210 Disk
- Kawanee 10 Ft. Disk
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker
- Vicon Rotary Harrow

NEW IDEA

MISCELLANEOUS

- NH 40 Ft. Elevator
- King Wise 32' Elevator
- NH 36 ft. Elevator
- Gehl 99 Blower
- JD Blower
- IH 56 Blower
- Automatic Roller Mill
- IH No. 10 13-Disc Drill
- JD 7000 4-Row Planter
- 4-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 224 Spreader
- Gehl 350 Spreader
- Martin 1575 Spreader
- 500 Gal. Century Sprayer
- Weaverline Cart, 30 Bushel
- IH 510 16x7 Grain Drill
- Ontario Drill

HESSTON FARM EQUIPMENT

NEW SPECIAL NEW IDEA 404 WHEEL RAKE $1,250

case IH

ZIMMERMAN'S FARM SERVICE
½ Mile West Off Rt. 501 On School Road, Bethel, PA
Phone 717-933-4114

WHITE FARM EQUIPMENT

NEW EQUIPMENT

WHITE-
FB 16, 4WD
FB 31, 4WD w/Loader
120 Tractor w/Cab
598 5/6 Bot. Plow
348 3-Bot., 3 Pt. Hitch Plow
435 10 Ft. Conserv. Chisel Plow
5100 4-Row Planter w/Dry Fert.

KUHN-
11' 6 Rake & Tedder
17' Tedder (Demo)

GEHL-
1465 Round Baler
FB 1540 Blower
FB 1560 Blower
FB 1580 Blower
MC 2170 Mower Cond.
BU 970 Forage Box
CB 1060 Forage Harvester

BRILLION-
9 Ft. 3 Pt. Hitch Chisel Plow
5 Ft. Landscape Seeder

KEWANEE-
42 Ft. Hay And Corn Elevator

NEW IDEA

FARM EQUIPMENT

NEW IDEA-
3626 Spreader
3632 Spreader
3618 Spreader
3622 Spreader
3639 Spreader
406 Hydraulic Rake

USED EQUIPMENT

NI 323 1-Row Cornpicker
NI 400 Rake
NI 526 Disk Mower
NI 214 Spreader, Single Beater
Farmall M Tractor
Farmall A w/Cult., Plow & Sickle Bar
Gehl BU620 Forage Box, 4x16

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

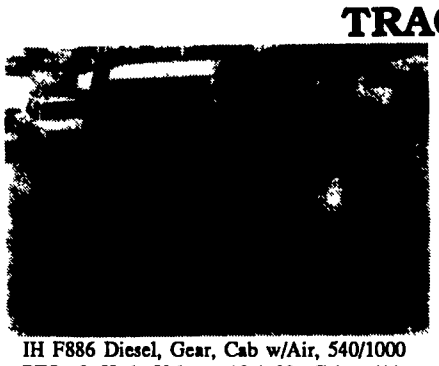
FALL USED EQ

MORE VALUE TO THE BUYER BECAUSE

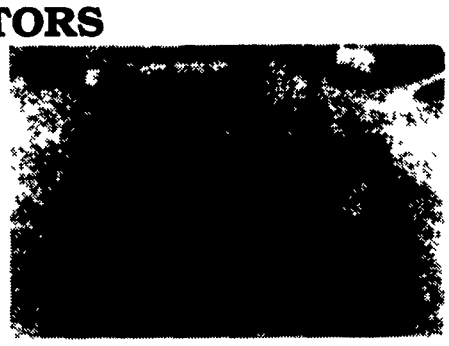
- All Used Equipment Was Traded Locally
- All Used Equipment Is Backed By Hoober Service
- All Used Equipment Is Guaranteed When Sold

TRACTORS

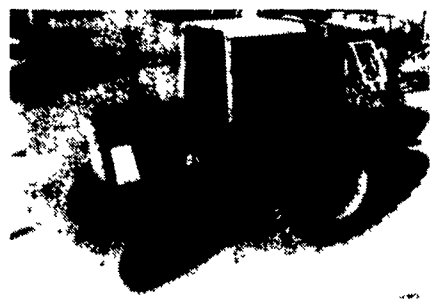
Minneapolis-Moline Model 1600 4 WD, Diesel, Dual 18.4x34 Tires, Cab (W3389)



IH F886 Diesel, Gear, Cab w/Air, 540/1000 PTO, 2 Hyd. Valves, 18.4x38, Cab w/Air (W3670)

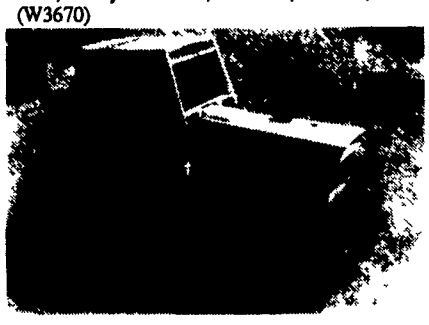


IH F1086 Diesel, Gear, TA, 18.4x38 Tires, Dual PTO, Cab w/A/C (W3500)



IH F1086D Tractor, Diesel, Gear, Cab, Sharp (W3691

IH 3588 2+2, AC, TA, 18.4x38 Dual PTO (W2244) **Price $13,900**



Case 1370 Diesel, Gear, 20.8x38 Tires, Cab w/AC, 1000-540 PTO (W3429)

IH F986D, 3634 Hrs., 18.4x38, 8 Ply Tires, Cab w/Air & Heat, 3 Hyd. Valves (W3319)

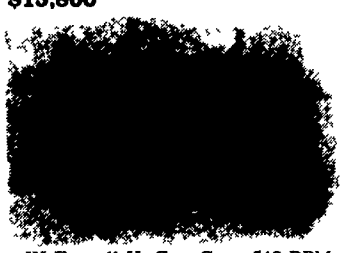
White 4-150, 4-Wheel Drive, CAT Engine Cab w/Air & Heat, 1000 RPM PTO (W3295) **Price $15,800**

IH F966 Diesel, 16 Spd. w/TA, 18.4x38 Tires, 115 HP, Excellent Condition (W3581) **Price $10,800**

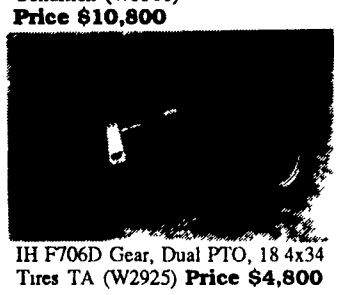
IH F1066 Diesel, Gear, T/A, 540/1000 PTO, 20 8x38, 8P, Good Mechanically (W1715) **Price $9,500**

Ford 5000 Gas, Gear, 2840 Hours, 18.4x30 Tires, 540 RPM PTO, Wide Front (W3562) **Price $5,900**

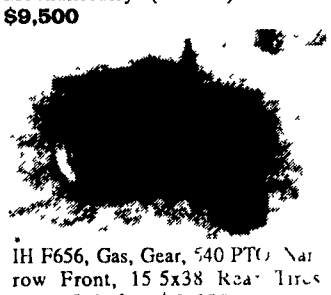
AC Model B, Gas, Gear, 540 PTO, 11.x24 Tires (W3275) **Price $850**



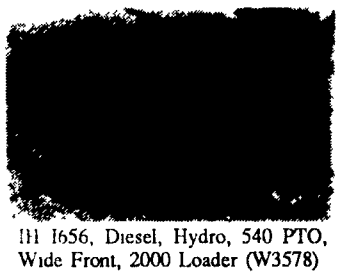
IH Farmall H, Gas, Gear, 540 RPM PTO (W3421) **Price $1,200**



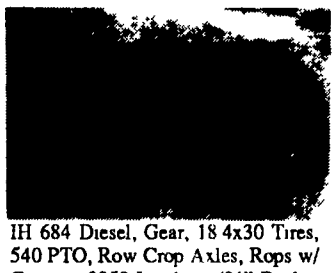
IH F706D Gear, Dual PTO, 18 4x34 Tires TA (W2925) **Price $4,800**



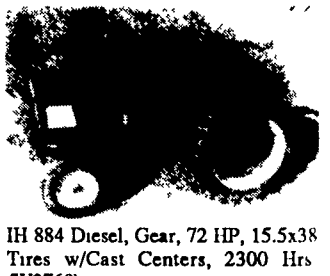
IH F656, Gas, Gear, 540 PTO, Narrow Front, 15 5x38 Rear Tires (W3615) **Price $4,400**



IH 1656, Diesel, Hydro, 540 PTO, Wide Front, 2000 Loader (W3578)



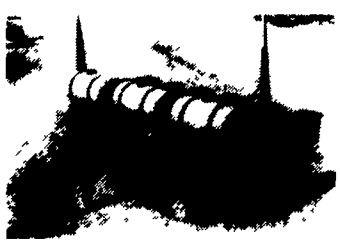
IH 684 Diesel, Gear, 18 4x30 Tires, 540 PTO, Row Crop Axles, Rops w/ Canopy, 2250 Loader w/84" Bucket (W3648)



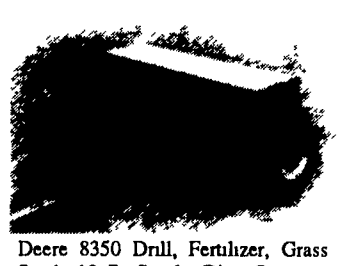
IH 884 Diesel, Gear, 72 HP, 15.5x38 Tires w/Cast Centers, 2300 Hrs (W3769)

IH F400 Gas, Gear (W3807)

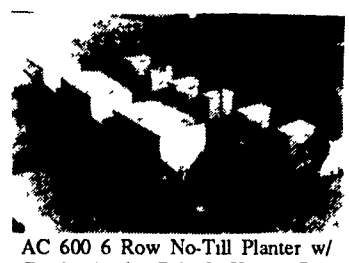
PLANTERS & DRILLS



John Deere 7000 Planter, 6 Row 30", Liquid Fertilizer, Monitor, No-Til Coulters (V3394) **Price $6,200**



Deere 8350 Drill, Fertilizer, Grass Seed, 18x7, Single Disc Openers, Excellent (V3395) **Pirce $2,950**



AC 600 6 Row No-Till Planter w/ Gandy Appl., Cyl. & Hoses, Dry Fert., Monitor (V9376)

IH F1066 Diesel, Gear, 18.4x38 Tires (New), 2 Valves, 3 Point Hitch (W3806)

IH F1066 Diesel, Gear, 20 8x38 & 10 00x16 Tires, 2 Valves, 540/1000 PTO, Year-A-Round Cab (W3784)

DISC HARROWS

Hutchmaster, 10' Offset Disc, 10½" Disc Spacing, 22" Disc Front, 26" Discs Rear (T3502) **Price $3,000**

Deere Transport Disc - 10', 8½" Spacing, 18" Blades (T3243) **Price $850**

White, 18' Manual Fold Disc, 7½" Spacing, Blades - 18" Front, 17" Rear, (T3321) **Price $2,600**

Deere, 220 Disc, 18' Cut, 9" Spacing, Blades - 20" Front & 21" Rear (T3290)

case IH

All New & Used Products
Backed By Hoober
Parts & Service

(717) 768-8231

HOO
C.B. H OB
INTERC

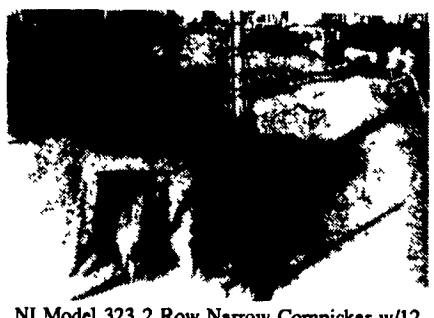
UIPMENT SALE

HOOBER
C B HOOBER & SON INC
INTERCOURSE, PA

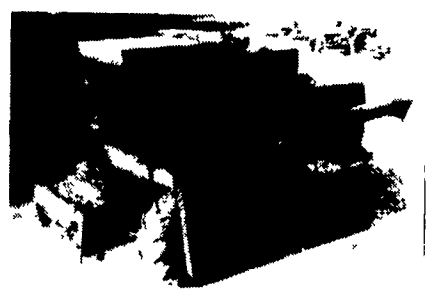
TRADE-IN COMBINES

YOU CAN TRUST

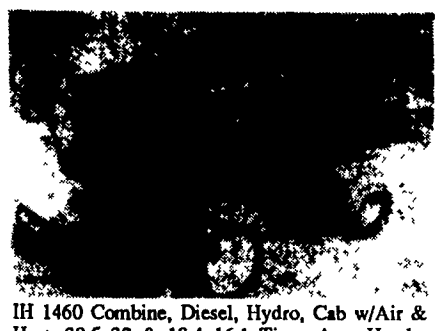
A Combine From The COMBINE DEALER Will Get Your Crop In When It's Ready!



NI Model 323 2 Row Narrow Compicker w/12 Roll Husking Bed (U3767)

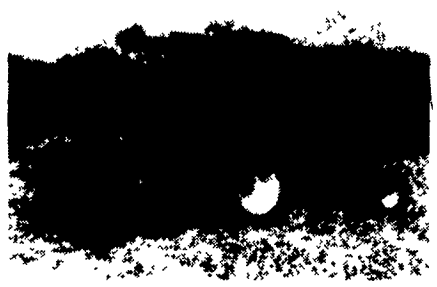


Deere 6600 Diesel Gear, A/C, Auto Header Control, Sharp (U3688)



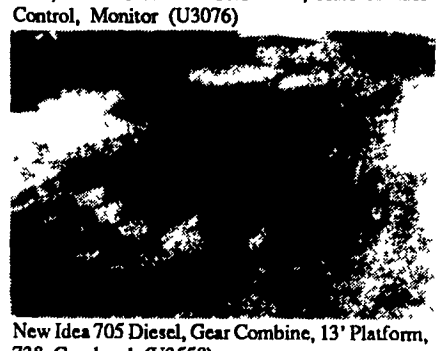
IH 1460 Combine, Diesel, Hydro, Cab w/Air & Heat, 30.5x32 & 18.4x16.1 Tires, Auto Header Control, Monitor (U3076)

HOOBER USED COMBINES ARE BACKED BY THE LARGEST CASE IH PARTS INVENTORY IN THE EAST



IH 1480 Axial Flow Combine, Diesel, Hydro, Cab w/Air, Auto Head Control, Monitor, Loaded, Extra Sharp! (U3698)

MF 540 Combine, Diesel, Gear w/1143 4RN Comhead & 13' Platform (U3731)



New Idea 705 Diesel, Gear Combine, 13' Platform, 738 Comhead (U3558)

AC Gleaner L, Diesel, Gear, 18.4x34 & 14Lx16, 1 Row 30" Comhead (U3595)

FIELD CULTIVATORS

IH 45 Vibra Shank Field Cultivator, 12'6" 25 Shanks (T3255)

Wil-Rich Field Cultivator, 25' Wide, Flex Wing, Narrow Transport (T3453)

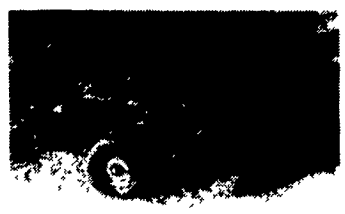
Brillion 16' Field Cultivator, Model FC-01 (T3341)

AC 1200 Field Cultivator, 22' Hydraulic Fold (T3391)

IH 45 Vibra Shank 18' w/Rear Hitch & Buster Bar Mulcher (T3432)

PLOWS

Landoll, 7 Shank Slicer Chisel, 11Lx15 Tires (T3504)



Glencoe Soilsaver, 11 Shank, Good (T3139)

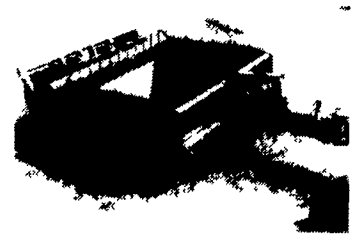
Landoll, 15 Shank Slicer - Chisel, 18" Slicers, Buster Bar Finisher (T3274)

IH 720 5F 18" Plow (T3760)

IH 314 Rollover Plow, 3 Bottom, 14" (C3014)

Deere 1700 Mulch Tiller, 13 Shanks (T3651)

OTHER EQUIPMENT



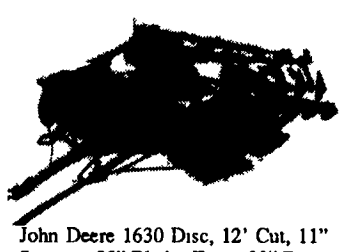
Reynolds Scraper Pan, 14 Cubic Yard (V3433)

Century 500 Gallon Sprayer, Boom, Centrifugal Pump (V3361)

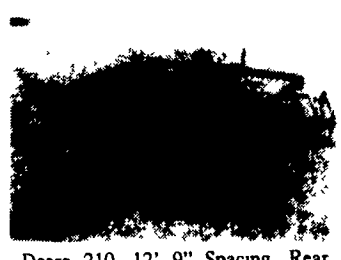
Chevy Truck w/Sprayer & Boom (V3551)

NH 354 Grinder Mixer, 105 Bu Capacity (U3768)

IH 501 Disc, 14', 10½" Spacing, 21" Blades, Buster Bar Drag (T3283) **Price $2,850**



John Deere 1630 Disc, 12' Cut, 11" Spacing, 23" Blades Front, 22" Rear, Heavy Duty Disc (T3419) **Price $2,500**



Deere 210, 12' 9" Spacing, Rear Hitch (T3631) **Price $1,375**

Dunham Culti, acker, 27', Wing-Fold, Extendable Tongue (T3652)

Martin Manure Loader, 540 PTO (V3656) **Price $1,875**

OBER
OBER & SON INC.
RCOURSE, PA

Authorized
UPS Station

VISA

case IH

Best Buys in Used Equipment

TRACTORS

Kubota L295 DT
Steiger ST 325, 350 HP
Steiger PT 225, 300 HP
Steiger ST 310
Steiger Bearcat II
AC D17 w/Loader
Oliver 550
Oliver 550 w/Loader
JD 4840
JD 4640
IH 606
IH 806
IH 856
IH 4568
IH 5088
Case 3294 MFD
Case 1845 Uni-Loader

TILLAGE

Bush Hog 1439 Disk 16'
IH 6500 Consertill 12'
IH 490 Disk 22'
Krause 12' Landsman
MF 880 5x16 Plow
Brillion 14' Field Cultivator
Brillion 20' Field Cultivator
Krause 33' Field Cultivator
Krause 4138 Field Cultivator 38'
Chatanooga 14' Packer
Case 14' Disk
Krause 1976 Disk, 33'
(2) Krause 1966 Disk 31'
Sunflower Disk 29'
JD 230 Disk, 20'
Dunham Lehr 41' Knotched Packer
Dunham Lehr 23½ ' Crowfoot Packer
JD 12 Shank Chisel Plow
JD Plow, 5x16
JD 2600 Plow 5x16
Oliver Plow, 4x16
IH 710 Plow, 6x18
Tebben Deep-Till, 7x30"
Taylorway 15' Offset Disk

MISCELLANEOUS

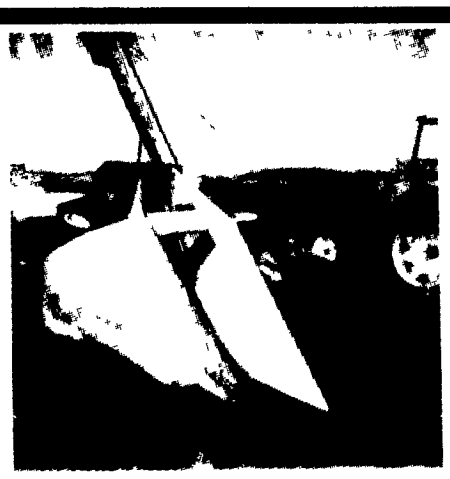
JD 8300, 23x7 Drill
NI 245 Manure Spreader
NI 299 Mower Conditioner
NH 850 Round Baler
IH 47 Baler
Roanoke Hydraulic Boom Mower
AC 6 Row N Planter, No Till
NH 28 Blower

COMBINES

Just Arrived:
MF 860
IH 915—JD 7700
IH 1460—IH 815

HOOBER
HOOBER EQUIPMENT INC.
MIDDLETOWN, DE
(302) 378-9555 1-800-341-4028

case IH



NEW IDEA
SINGLE ROW
CORNPICKER

Used Less Than 100 Acres Excellent Condition

ALL TRACTORS
SPECIAL PRICED - MONTH OF OCTOBER

NEW TRACTORS		USED TRACTORS
5050 A.C.	5040 A.C.	AC 180 (Good Cond.)
Deutz Allis	7010 A.C.	AC 190 (Good Cond.)
6240's — 6250's		AC 190XT (Good Cond.)
6285	6070 A.C.	AC 7030, w/Cab (Like New)
7045 A.C.	6140 A.C.	(2) AC 7040's — AC 7000
		AC 7000 Good Cond.

NEW & USED EQUIPMENT

NH 770 Forage Harvester w/2 Row Head (Like New)
Papec 2 Row Forage Harvester (Very Good Cond.)
(2) New Brady Stalk Shredders
Fox S.P. Harvester, No Cab
Fox S.P. Harvester, w/Cab
Fox Pull Type Forage Harvester
New Deutz Allis Round Baler

(2) (1) Used Bobcat 600 Skid Steer Loader, (Very Good)
(1) Used Bobcat 743
New Bobcat's In Stock

Stop By And Check These Corn & Soybean Combines

(2) AC M Greeners, Excellent Condition At Special Price
AC N-6, Like New
AC F, Excellent
AC G, Nice Shape

GRUMELLI FARM SERVICE
Quarryville, Pa. 717-786-7318

bobcat

See Salesmen: Jerry Hershey, Tony Grumelli, Clarence Herr, Hal Jamison

DEUTZ ALLIS

VICON WHOLESALE MACHINERY
Farm & Industrial Equipment
FALL SPECIALS
Up to $900 Cash Rebate
or
18 Month Interest Free
2 Years - 2.9%
3 Years - 5.9%
4 Years - 7.9%
2 Year Warranty On New Machines
3 Demo 321's, $7,000 to $9,000
Demo 281 & 241, 25% off
Tedder Rakes - 50% off
Power Harrows - 50% Off
Balers - 35% Off
NH 7', 12', 12' Center Pivot, Real Sharp
Many More Specials

Route 3, Box 104
Bruceton Mills, WV 26525
304-379-3911

Larry L. Adair

Quality Lubricants Since 1976

(717) 755-8638

55 Gal. Drums Motor Oil
Low Delivery Charge For Over 50 Miles.
$10 Drum Deposit Or Exchange On Some Brands

Call or See me at New Holland Sales Stables, Inc. Every Monday morning from 9 a.m. to 2 p.m.

Kendall
MOBIL
AMALIE

NEW IDEA

C.J. WONSIDLER BROS.

NEW HOLLAND

KHD
DEUTZ ALLIS

BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M.-5:00 P.M.
Sat. 7:30 A.M.-12:30 P.M.

★ 3 LOCATIONS ★
Trumbauersville to Finland Rd.
Quakertown, PA
(215)536-1935 or 536-7523
Mon.-Fri. 7:30 A.M.-9:00 P.M.
Sat. 7:30 A.M.-4:00 P.M.

BRANCH
Lobachsville, Oley, PA
(215)987-6221 or 987-6257
Mon.-Fri. 7:30 A.M.-5:00 P.M
Sat. 7:30 A.M.-12:30 P.M.

NEW

"BUY IN 88 AND PAY IN 89"

NH HAY & FORAGE TOOLS ON OUR LOT HAVE BEEN CUT THOUSANDS OF DOLLARS AND ARE READY TO MOVE OUT!!

COME IN AND BUY AT THIS YEAR'S SLASHED PRICES AND USE WAIVER OF FINANCE UNTIL 9/1/89.

TRACTORS

AC 7050 D w/Cab, Air/Heat
AC 7030 D w/Cab, Air/Heat
AC 7000 D w/Cab, Air/Heat
AC 200 Excellent
AC 190 D, Excellent!
AC WD
JD 2640 D
JD 4020 D
JD 3020 PS D
JD 3010 D w/wide front end
JD 3010 D
JD 720
IH 1466 D, w/Cab
Farmall 1066 D w/Cab
Farmall 460 D
Oliver 1550
Oliver 500 D
Long 610 D, low hrs.
NH L-445 G Skid Loader
IH 4130 Skid Loader

FORAGE EQUIPMENT

Fox 2300 Chopper, 2-R Corn & PU Heads
NH 770 Chopper, 2-R Corn & PU Heads
NH 717 Super Chopper, 2-R Corn & PU Heads
NH 717 Chopper, 1-R Corn & PU Heads
NH #8 Crop Carrier w/Wagon
IH Forage Wagon w/Roof
(2) NH 8 Chuck Wagon
MF Chuck Wagon
Gehl Chuck Wagon

MANURE SPREADERS

Knight 350 PTO w/Endgate, 350 BU.
Gehl 350 w/Endgate, 300 BU.
NH 676 w/Hyd. Endgate, 320 BU.
NH 675 w/Endgate, 300 BU.
NH 519, 217 BU.
NI 245, 360 BU., Endgate
NH 518, 220 BU.
NI 214, Liq. Pan, 210 BU. A-1!
NI 218, w/Hyd. Endgate, Tandem, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/Endgate, 200 BU.

COMBINES

AC Gleaner L2 D w/Cab & 16' Grain & 630 Corn Heads
(1978) AC Gleaner M2 D w/Cab, Air, 13' Grain & 430 Corn Heads
(1977) AC Gleaner F2 D w/13' Grain & 438 Corn Heads
AC Gleaner FKS D w/Cab, 13' Grain & 438 Corn Heads
AC Gleaner K2 w/10' Grain & 238 C.H. Excellent
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 3300 Cab w/Air/Heat, 10' Grain & 238 Corn Heads, EXCEL!
MF 750 D w/Cab, Air/Heat & 630 Corn Head
IH 315 w/Cab, Grain & Corn Heads
NH 975 Gas w/Cab & Both Heads
NI Uni-System 701 w/710 Power Unit, 10' Grain & 2-Row Wide Corn Heads
NI 2R Pull Type Husker w/325 Husking Bed & 329 Sheller, Excellent

TILLAGE

IH 14' Cultimulcher
Brillion 14' Cultimulcher
Brillion 12' Cultimulcher
Oliver 546 5B Automatic Reset Plow
JD 5B Spring Trip Plow
(2) MF 4B 3 Pt. Plow
JD 1000 12' Disc w/Trans. Harrow
IH 11' Transport Disc
JD 17 Disc Grain Drill

MISC.

Weaverline 224 Silage Cart, 30 BU., w/Automatic Charger, Rebuilt!
Weaverline 330 SS Silage Cart w/Automatic Charger, Excellent
Weaverline 330 Silage Cart, Rebuilt, LIKE NEW!

HAY EQUIP.

(2) NH 489 Haybine
NH 479 Haybine
NH 474 Haybine, Like New!
MF 81 Haybine
(2) Hesston 1014 Hay Conditioner
NH 273 Baler w/kicker
NH 275 Baler w/kicker
NH 320 Baler w/wire tie
Niemeyer 17' Tedder, PTO
Kuhn 17' PTO, 4 Spinner Tedder
Grim PTO Tedder

"We Service What We Sell"

SPECIAL ANNOUNCEMENT MR. FARMER:
SPECIAL PRICES ON ALL TRACTORS, COMBINES AND IMPLEMENTS. BELOW AUCTION PRICES. PLUS CASH DISCOUNTS. FREE DELIVERY WITHIN 100 MILE RADIUS. FINANCING AVAILABLE.

STITZEL FARM EQUIPMENT, INC.

East Windsor St. & Krick Lane — Hamburg, PA 19526

Phone Bus. 215-562-8377 — Home 215-562-5740

COMBINES w/Good Selection Of Heads: We have 16 late model, very nice, local, one-owner combines.

1981 NH TR85, 4WD, V8, Hydro, full equipment.

M.F. (82) 850 4 WD Hydro w/16' Flex + 1163 C.H., 900 hrs., real nice, ~~$47,500~~ $45,500.

JD 8820 fully eq. w/Turbo Hydro w/Reverse feeder house and chopper $27,500; JD 7720 and 6620 available with 4WD.

JD '81 Model, 6620 LL, w/215 flex, real nice.

JD '81 Model 6620 LL w/216 Flex, very nice.

JD (81) 6620 Side Hill w/700 hrs., looks like new.

1976 JD 7700, real nice.

JD '81, 7720, Cab, Air, Turbo, Hydro w/220 Flex.

JD 6620 S.H., real nice, ~~$35,000~~ $33,500.

JD 6620 LL, 1 owner, nice, ~~$27,500~~ $25,500.

JD (81) 4420 C.A., Real Nice, 1100 Hrs.

JD (76) 6600D C.A., Hydro w/216 Flex

(75) 6600 D. Rotary Screen good.

JD 3300 gas Rotary Screen w/10' Grain

1977 JD 4400 D., C.A. w/23x26 tires, $11,500.

IH (Used) 1460 Axial Flow - 800 Hrs., SOLD 863 C.H. & 15' grain for, ~~$38,500~~ $36,500.

MF (84) 550 Cab, Air, Hydro w/13' Flex & 1143 C.H.

MF 550 D., C.A., low hrs.

MF (76) 750 Cab, Air, Hydro

Gleaner F2 D, C.A. w/13' Grain & 438 Corn, Nice.

Gleaner F2 D C.A. w/13' Grain.

(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.

IH D 915 C.A. Hydro w/863 & 810 Grain.

IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.

IH 715 Gas w/Cab & 810 grain for $4,850; MF 300 Gas w/Cab & 2 QT Heads, good condition; IH 80 & 82 Pull Combine; ('75) 510 D. Hydro w/Cab; N.H. TR70 C.A. Hydro; Gleaner (76) F D. w/C.A.-Nice; IH 105 w/ Cab & 10' Grain, nice; IH 205 Combine w/Cab & 10' Grain.

NI 709 Uni, CA, Hydro, 4WD; N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 Uni w/727 Bed, 729A Sheller & C.H.; NI 702 D. w/727 bed & 3R C.H.; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House.

CORNHEADS: J.D. 843 LP, 443 LP, 643 LP, 643, 444 LP, 444, 443, 344, 343, 244, 243; 205 (40) 234, 435; JD 454 Row Crop Head.

I H. 863; 844; 843; 833; 744; 327, 3R; 227.

A.C. GL 440, C440, A438 Black, A630 Black, L2, L438, M430, Gleaner C430 C.H., F335.

M.F. 1163, 1144, 1143, 63, 44, 33, 43, 24, 222, 422, 44—$900 & Up.

N.I. 846 N 6R C.H.; 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 4RN, 6RN Corn Head.

NH 962 N3 & 962 W4; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid.

I.H. 810-13' Thru 17.5' w/ Reg. or Floating.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10'.

N.I. 713 Flex Or Rigid.

NH 972, 20' Flex; NH 960, 13'; E 10' Grain Head.

TRACTORS:

J.D. New 2950 w/R.G.; Used JD 4650 C.A. P.S., MFWD; JD 4450 ROPS, PS, MFWD, 500 Hrs., Like New; JD 4250 C.A. P.S. MFWD; JD 2950 MFWD w/Rollguard; JD 2350 w/146 Ldr., 350 hrs.; JD 4840 CA PS, 18x42, 600 Hrs., One Owner; (3) JD 4840's C.A. P.S. Duals & Quick Hitch; JD 4640 C.A. QR FWD Real Nice; JD (82) 4440 C.A. PS; JD 4240 C.A.P.S.; JD 4040 Fender QR 18x38; JD 4040 P.S., ROPS; JD 2940 MFWD, real nice; JD 2940 w/Hi Lo, 2 Post R/G, $12,500; (82) JD 2640 SOLD erser & ROPS; JD 2640 w/148 Ldr., Nice; JD (82) 2440 Full Eq., w/146 Ldr. & Grapple; JD 2040; 1977 JD 4230 C.A., Q.R., sharp, 2200 hrs.; JD 4230 Q.R., ROPS, new paint; 2940 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/ Duals; 4630 SR w/Cab & Air; JD 4430 C.A., QR, Originals; JD 4430 C.A.Q.R., 20.8x38; JD 4430 C.A.Q.R., 20.8x38 Radials; JD 4430, QR, cab front wheel assist; 4230 C.A.Q.R.; JD 4230 QR Fender; JD 4030 w/ creeper trans.; 1530 w/Hi-Lo; (70) 5020 - $5,900; JD 4320 4WD, Real Nice; JD 4320 w/Duals, Fresh Motor; JD (8) 4020's 1964-1972; JD (71) 4020 Original w/New Tires; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; 4020 w/58 Loader; JD (72) 3020 Tricycle Dsl.; JD 3020 D, PS, 2 Valves; JD 3020 Dsl., WF; JD 3020 D Tricycle; JD 3020 D, WFE; 2520 Dsl.; JD 3020 G.; JD 2020 Gas; JD 4520 R.G. & cooler w/30.5x32 tires; JD 4010 D. Tricycle, Real Good; JD 4010 D. WFE, Real Nice; 4010 D w/new clutch; JD 4010 Dsl., WFE; JD 430 Utility w/3 pt.; JD 3010 D., Tricycle; JD 2510 Dsl.; JD 2010 Tricycle Gas.

I.H. 1086 CA w/Dual Whls., original; 1586 C.A. Nice; 1586 w/R.G.; IH 1486 C.A. Full Equipment; IH 1086 ROPS, w/Enclosure Very Nice; IH 986 C.A. Duals, Nice; 886 w/R.G.; 1800 Hrs.; F686 Original; F686, Good; F 1066 w/ Cab; IH 1066 Cab & Duals; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/ Cab; 1976 Model 1566 CA, Black Stripe; 1466 w/ Cab; IH 1466 w/Cab & Duals, Original; IH F1466 Fender, Original; F1066 C.A.; 1066 Hydro - Original, $8,350; 966 Original; F966 WFE, 3 Pt., New TA & 38" Rubber; F766 w/ Factory Cab; IH 584; 674 D.; 574 D. w/Loader; IH 574 D, NICE; IH 544 Utility Gas, Nice; Farmall 544 Gas, WF, 3 pt.; IH 544 U. Gas Hydro; IH 444 U. Gas w/IH 1501 Loader; IH 2504 Utility Gas, P. Steering; F504 w/Ldr.; F1456 Fender w/Duals; 1256 w/ Cab, Nice; F756 Dsl. WF 3PT 18x38, Real Nice; 756 G Hi-Clear; 656 Gas & Diesel; 656 D. Hi-Clear; 1206, Nice; 706 D. - W.F.E. - 3 pt. - $5,000; F706D., WFE, 3 pt.; F504 Gas, WF, 3PT; F560 D., WF, FH; F560 Gas, WF, Nice; F560 D w/Fast Hitch; IH 460 U. Gas, FH, PS & Shuttle; Farmall 300 Tricycle w/PS & FH; Farmall 200; Super A w/ Sickle Mower, Plow & Cultivator; Farmall Super A w/Wagner Hyd. Loader w/Blade & Plow.

New AC 8050 C.A., P.S., rad. tires, fully eq.

A.C. New AC 6080; Used AC 6080 w/ROPS; AC 8010 C.A. 20 SP MFWD w/ Westendorf 64 Ldr.; AC 7080 CA 20.8x38 Duals; 7040 C.A.P.S., Like New; AC 7000 C.A., PS, Original; AC 200 D original; AC 220, real nice; XT190D. w/3 pt.; AC 185 D, WFE, Sharp; AC D17 Series IV D. 3 Pt., WFE; AC WD 45; AC WD 45, WF; AC B.

CASE Case 1594, P. Shift, low hrs., like new; Case 2590, CA, PS, 1600 hours; Case 2290 C.A.P.S.; 1370 C.A.P.S. Factory Duals; 2090 CAPS, $14,800; Case 870 Original; 930D, WF 3 D., WFE, Hydro Power; 1650 D., WF w/3SP; Oliver 1650 Tricycle Dsl.; Oliver 1250 w/P.S.

MISC. (81) Deutz DX 160 CA., Very Nice.

Tractors & Equip. Just Traded:

JD 1982, 4240, CA, QR; IH (81) 1086, C, Western Interior, full equipment; JD 4040, CA, PS; JD 640 Rake w/Dolly Wheel; JD Direct Cut Head; JD 1207 Haybine; Cat 955 Loader; Lilliston 9860 No Till Drill, 3 Yrs. Old; Case 770 D, As Is; JD 4010 D, WF; JD 336 w/Thrower, Real Nice; NH 489 Haybine; 3 Hay Wagons; Zimmerman 36' Elevator; NH 55 Rake; JD WF, FWD; JD 544 Pay Loader; MF 750 Gray Cab SOLD, 63 & 44 Corn Heads; Cases 580B Ldr. Backhoe w/ROPS; IH 720, 716 onland Toggle Trip; 1984 Gehl 4610 Dsl. Skid Loader; MC 6R Stalk Shredder; MF 6' 3 PT Disk; Dual 5000 side dump wagon; JD 5820, C.A. Hydro, 4WD w/4R 30" Silage, 443 Snapper & 7' Hay PU; 1983 Butler Batch Dryer.

CORNPICKERS: (2) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; Shellers & Super Shellers; (3) NI 323, 1R Picker.

New NI Corn Picker Parts: 323, 324, 325 Beater Units, H.D. PTO's, Elevator Extensions, Mechanical Lift Levers and Elevators

pt.; Case 930 SD; 830 Gas, WF, 3 pt.; Case 995 Dsl. w/Ldr.; Case 480 Gas Ldr.

MF 265; M.F. 1135 C.A.M.P.; MF 1085; MF 165 U. Gas; MF 165D w/Freeman Ldr.; MF 135 Gas w/PS; MF 1130; MF 65 D w/P.S., 38" Rubber, Real Nice; MF 65 D; MF 35 D, PS, As Is.

FORD TW10 DP & 20.8x38 Tires; Ford 9700 C.A. Dual Power; Ford 7700 DP w/Cab; Ford 7600 w/ ROPS & Dual Power; Ford 6700 w/Dual Power & Ldr.; Ford 5000 dsl., WFE, 8SP, Original; Ford 4000 Dsl., original paint; Ford 4000 Gas; Ford 3000 w/PS w/Ford 772 Ldr.; County Super 6, 4WD w/3 pt.; Ford 600; Ford Jubilee, As Is.

WHITE 2-60 ROPS w/1510 Ldr.; White 2-270, ROPS, as is.

OLIVER 1855 w/New Tires; Oliver 2050; 1950 T w/ Cab - $5,975; Oliver 1850 $1950-$2250; N.I. 323 $1475; N.I. 323 like new $2950.

New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.

PICKER: NI 319 Mtd.; JD 237 Mtd., NICE; SOLD, 1R Mtd.; JD 43 PTO Sheller.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

JD 5460, C.A. Hydro 4WD, 3RN & Hay PU.

Burnt JD 3960 Chopper w/2R Corn Head; JD 38 Chopper w/Direct Cut Head.

N.H. 892 w/Elec. Controls, 2R & Hay PU; NH 782 w/ heads; NH 770 w/heads; NH 718 w/822 C.H.; NH Super 717 w/1R C.H. $975; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head.

IH 650 Chopper w/2RN & Hay PU; Fox Super D w/Cab 3R C.H. & PU.

Gehl 1200 Chopper w/Elec. Controls, 3 RW C.H. & Hay PU.; Gehl CB 1200 Chopper.

(2) GEHL 600 w/2R.

Hesston 7020 Chopper w/1R & Hay PU.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; (3) NH 822 Silage; 1, 2, & 3R Silage; NH 880W PU; NH 880 S Direct Cut; NH 890 N3 3R Corn; Incomplete.

J.D. 1, 2 & 3R Snapper; 2 & 3 R Silage, New & Used 5½' Hay Pickups; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates; JD 8' Direct Cut; JD 4RW Stalker Head.

IH Direct Cut Head for 650; NI 766 Hay PU.

FOX 984, 4R Silage; 2 CSB 2RW - Snapper; 263-2 RW; 109 Hay Pickup.

FLAIL CHOPPERS: (2) Used NH 38; Bearcat 72A; IH #50 4R Shredder; JD 16A; Bush Hog 4RW Stalk Shredder.

SILAGE WAGONS: JD 716 Tandem Axle w/Roof; Danco Tandem Axle w/ Roof; Gehl 810 Forage Box.

HAY EQ.: BALERS: New NI 555 w/560 Thrower, List Price $12,881, Sale Price $7,500; JD 337 w/ Thrower, used 2 seasons; JD 466.

NH 320 w/75 Ejector, Real Nice; NH 320 Baler w/70 Thrower, NICE; NH 315; NH 315 w/70 Thrower; NH 315 w/Thrower; NH 282 No Thrower; NH 275 w/53 Thrower; NH 268 w/53 Thrower; IH 445 w/ Thrower; IH 430 w/#10 T; N.I. 456 Round; N.H. 851 Rd.; NH 846 Rd.; Hesston 5400 Round; MF 124 w/ Thrower; NH 851 Rd.; NH 850 Rd.

RAKES: JD 660 w/Dolly Whl.; IH 35 Hyd. Drive.

IH 14; Deutz Fahr 4 Star Tedder; Lely 2 Star Tedder; Pequea Hay Tedder; NH 256, 258.

HAYBINES: (1982) NH 1495 D. C.A. Hydro, 800 Hrs.; NH 1495 D Hydro w/Half Cab; NH 1495 Gas SP; (2) 495; (3) 489; 478; (2) 477; (2) NH 467; JD 1219, like new; (2) JD 1219; NI 509, 9'; Gehl 1080 Discbine.

New MC 7E; (2) M.C. 7E; MC 9E Rotary Scythe; NI 272 Cutditioners; N H. 1034 Stack Wagon; NH 1010 Bale Wagon; NH [illegible] Bale Wagon, good [illegible] tion; NH #90 Bale Mover.

PLANTERS: New NI Kinze 6R No-till, List $15,688, SALE $9,995; JD 7000, 12R Front Fold, Dry Fert. w/No-till, full equipment; (2) JD 7000, 8R 30" Liq. Fert., Full Equipment; JD 7000, 8R 30" Dry Fert., Full Equipment; JD 7000, 6R Conserv. Dry Fert.; JD 7000, 6R Dry Fert., Fully Equipped; JD 7000 4R Liq; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; JD 4R Cons. w/Dry Fert. & Insect.; (2) JD 7000, 4R Dry Fert., Full Equipment; IH 800, 8RN End Transport w/Dry Fert.; IH 800, 6R Dry Fert.; IH 56, 4R; Hiniker 4R Econotill, No-till, w/Kinze Units; IH 56, 2R Pull Type w/Dry Fert.

DRILLS: NEW JD 16x8 DD Drill; JD 8350, 23x7 w/ Fert. & Seed; JD 8300 21x7 DD, Excellent; JD FBB 17x7 Drill.

Tye 13' No-Till; Brillion 8' Seeder.

GRINDERS/MIXERS: Owatonna 450 w/Scales; Bearcat 1250; Gehl 115; NH 352; Farmhand 850 Tandem Axle; IH 1150.

TILLAGE EQ.: PLOWS: JD 3x16 Trip; Howard 4X Para Plow; IH 450 3-4X 3 Pt. Spring Reset; Ford 142, 4X; IH 710 4X Semi Spring Reset; Ford 130, 4x16, 3 Pt.; JD 2500 4x18 Reset; JD 4X 16" Semi Mount Plow; JD 845 4X 16" Rollover, JD 945 5X Semi Rollover; IH 720, 5X Toggle Trip; OLIVER 546-5x16 Spring Reset; Oliver 5-16 Semi; White 508, 6X Reset; JD 2800, 6B Semi; JD 2700 6X Reset; JD 2800 6 SOLD land, Like New; I.H. 700- 6x16 Spring Reset; JD 2500 5X Reset; JD 3200, 6X Reset; Oliver 6X Reset; WHITE 549-7X Sp. Reset; (2) JD 2800S, 7X; JD 2800, 7X Onland; J.D. 7X; M.F. 6X On Land Hitch; IH 800 10X Flex Spring Reset.

CHISEL PLOWS: IH 5500, 7' Chisel Plow, Like New; Brillion 10' & 11'; New AC 1600, 12' Pull; JD 1600, 12' Chisel; New Lilliston 13' Chisel; Bush Hog 12'; I.H. 55-12'; (2) 7' 3 pt.; Bush Hog 10' w/Buster Bar; Brillion 12'; w/Buster Bar; Tibben 12' Auto Reset Ripper.

DISCS: JD 110, White 252 12' Disk w/ New Blades; Bush Hog 11' Offset, JD 1630, 16' Heavy Disk, Taylorway 16' Rock Flex, Manual Fold, JD 230, 21' Hyd. Fold, JD 235, 25' Hyd. Fold Disk, IH 8' Transport, JD AW 13' Disk w/ Transport & New Blades.

MULCH TILLERS: Wilbeck 13'; Wilbeck 7 Tooth Soil Saver; Glenco SS18 Fold Soil Saver; Glencoe SS13 Hyd Fold Soil Saver, Brillion 9 Shank Soil Saver; Glencoe SS7 Soil Saver

CULTIMULCHERS Dunham Lehr 10' w/Inside Whls., IH 415, 13', JD & Brillion 10', 12', 13' & 15', JD 10' Roller Harrow; Turnco 25' Hyd Fold Packer

CULTIVATORS IH 80 2R Front Mount, IH 468, 4R Front Mt., JD AT 40 4R Ft Mt., JD 2R; 4R S Tine, Lilliston 4R S Tine, McConnel 4R S Tine, McKee 4R S Tine, JD 4R Front Mount, (4) JD RG 4, JD & IH 6R 3 pt; IH 68, 6R Front Mount; JD AT40, 6R Front Mt.; New IH 4500, 18' Vibra Shank; IH 16' Fold Vibra Shank Field; IH 365, 18' S-Tine Field; Brillion 18' Transport Folding Field; (2) 3 Section Drag Harrows; (2) 4 Section Drag Harrows.

MISC: I.H 5 & 7 Shank V-Rippers w/ Gauge Wheels; Glencoe Soil-Finisher 12'9" - Like New; (2) Howard 13' Rotavator; Knowles 16' wing trans harrow, used 4 acres.

Used 400-15', JD 400 Rotary Hoe

INDUSTRIAL: J D. 840 Self Loading Scraper, Case 584 D. Fork Lift; Davis 30+4 Trencher; IH 3414 Gas Ind. Ldr w/3 Pt & PTO, Howard 3 Pt Backhoe

1978 Case 580C Dsl L, B, ROPS, Cab w/Heat, AC 715B L & B., IH TD14, Angle Blade, $2,995.

SKID LOADERS Owatonna 330 Hydro, real nice, NH L445 D Skid, NH L35; Bobcat 444, Hydro Mack 8C Skid Ldr, Bobcat 533 D Skid; Case 1845 D Skid.

LOADERS & BLADES J D 143, 145, 148, 158, 260, IH 1850, 2350, Case IH 74L, Case IH #90 Ldr., Like New, MF 246 Loader; Artsway HD loader for 4WD; AC 500 Loader for 185, etc., (New) J.D. & I H Buckets, JD 8' Dozer Blade For 4430, Etc, JD 155, 9' Heavy Blade w/Hydraulics; Amco 905 Heavy Front Blade, IH Fast Hitch Blade

LAWN & GARDEN: JD 1050s w/ Power Steering, Dual Hyd., like new; JD 950D, Dual Hydraulics, Satoh D w/3PT Tiller; Cub 185 Loboy w/Mower & 3 Pt.; Cub 184 w/Woods Mower; Cub 154 Loboy w/3PT & 60" Mower; Farmall Cub Loboy w/Mower, FH & Attachments; Sears 24HP w/Blade & Mower; Cadet 782; Cadet 1250, 128, 126, J.D. 400, 318, 317, 314, 214, 212, 210, 111; AC 620 w/3 Pt. & Mower; (New) Johnson Loader For Cub Loboy, Loader For JD 400, Kwickway Loader For Cub Loboy.

New Yanmar YFL 1000 Ldr.; New & Used York Rakes, Schutt 3PT Tree Digger

ROTARY CUTTERS: Woods 214 Wing Mower, Used FMC 13', JD 1408 Rotary Mower, Rebuilt, JD 1508 Wing Cutter.

SICKLE MOWERS: NH 450; NH 451, IH 1300 Dyna Balance Mower, JD #10 Side Mount.

Manure Spreaders: Martin V3300 Tandem Tank; Martin Scavenger II Tandem Axle, NH 367 Flail Tank; NH 363 Flail, JD 54; NI 218 Tandem Axle, JD 44

Trailer load of (New) Kilbros Bins & Running Gears, John Bean Roto Mist 100E Sprayer; NI 45' PTO Elevator, Allied TC41, 40' Grain Auger; Leon Rock Picker; Rex 400 Gallon Sprayer; Gehl BF190 Feed Wagon; IH 200 Feed Mix Wagon, Field Queen 1408 Side Dump Wagon; McKee 720, 84" 3 Pt. Snow Blower; (New) McKee Snow-Blower Front-Mount; JD Quick-Couplers, JD Half Tracks For 6600 & 7700 Combines; JD 42" Cast Wheels and Tires; I.H Flat Top Fenders For 706-1466, I H 66 Series Cabs; Ansel ROPS Cab For JD 2640, Etc.; Ansel Cab w/Air For JD 30 Series, Nice; (New) Full Vision Cabs For M.F. 275 & 285; Cab For Case 70 Series; Damaged IH 84 Series Cab, JD & I H Front & Rear Wts., JD 243 Corn Head w/ Adaptor Plate

Ford Cabover w/Rollback, $3,850 As Is, IH 1890 w/18' Grain Dump, $4,975

Muv-All 30' Hyd Implement Trailer

J D Roll-Guards, Fast Hitch for 560 & 45G, JD belly mowers for JD 850 & 950 etc

STRAW CHOPPERS For J D 4400, 6600, 6620, 7700, M F 510

MECHANICS SPECIALS TRACTORS. 4020 Tr.

CASE 1410 Needs Motor

AC XT190, clutch, $3,950

NOVEMBER SPECIALS

TRACTORS	
JD 5020 w/ SOLD as is	$ 3,850
JD 3020 D Tricycle	$ 4,500
JD 4620 w/Cab, Good Cond	$ 9,500
I H 706 Gas, WFE, F H	$ 3,000
IH 706 D, WFE, 3 pt	$ 4,500
I H 1206 W F.E.	$ 5,950
Case 1976, 1370 C A P.S., Duals	$ 9,500
Case 1470, 4WD	$ 4,950
IH 1086 C.A	$ 9,950
COMBINES	
JD 55 Square Back w/Cab, 12' Grain & 2R Corn	$ 2,500
1973 JD 6600 D C.A w/Grain Head (Needs Work)	$ 4,500
JD 3300 G w/Cab & 244 Corn	$ 4,900
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 8,850
(76) Gleaner L Corn & Soybean Special, D, C.A, Hydro, w/16' Flex & 630 Corn	$ 9,950
IH 815 D C A. Hydro w/810 Grain	$ 8,500
M F 510 Diesel w/Cab & Q T Grain	$ 3,900
TILLAGE EQ.	
JD 230, 22' Hyd Fold Disk	$ 2,900
JD 2800, 7B Reset Onland Hitch	$ 5,900
Ford 142, 6x Spring Reset Plow	$ 1,500
IH 700 6x Spring Reset	$ 1,975
MISC.	
Hesston 7020 Chopper w/1R	$ 950
Gehl 600 w/2R Corn Head	$ 1,500
JD 38 w/2R Corn Head	$ 1,000
Field Queen 1408 Side Dump Wagon	$ 1,500
IH 400, 6R Liq Planter	$ 375
JD 7000, 6R Liq w/No-Till	$ 4,950
JD 7000, 4R 30" Liq	$ 3,000
JD 7000 4R 38" Plate Planter	$ 2,250
New JD 8300, 16x10 DD Drill	$ 3,500

Largest Selection Of Quality Farm Equipment In The East

STOUFFER BROS. INC.

1066 Lincoln Way West. Chambersburg Pa
Phone 717-263-8424

TRACTORS

Kubota L-2000, Completely Reconditioned

PLANTERS

AC 333 6-Row No Till
White 5100 Air Planter, 6-Row

SKID LOADERS & UTILITY

Case 580C Loader Backhoe w/Cab
Case 580D, ROPS w/Extendahoe
Case 680E Loader Backhoe, Good Shape
Case 1537 Uni-Loader - Reasonable!
Case W20 Loader
Case 1830 SOLD Loader
JD 2010 Track Loader
JD 350 Loader SOLD Backhoe Attachment
Gehl 4400 Skid Loader
Gehl 4500 Skid Loader

MOWER CONDITIONERS

(2) Hesston 1014 Windrowers
Hesston 1090
Hesston PT-10 Windrower
NH 469 Haybine
Vicon KM 240, Rotary Disk Cut
Vicon KM 241, Rotary

FORAGE

Hesston 2000-100 For. Harvester w/2 Row Wide
Gehl TR3038 2-Row Wide Forage Head
Gehl 610 Forage Wagon
Gehl 920 Forage Wagon
IH 550 w/2 Row Head And Pickup
Fox 3000 Harvester
Fox 2000 Harvester w/2 Row Narrow
NI 329 Super Sheller
NI 327 Picker, 2-Row Wide
Assortment of Gehl 99 Forage Blowers

DISK HARROWS

Oliver 18 Ft. Disk

MISCELLANEOUS

100 HP Electric Motor
Kelly Farm Loader
Snapper Snowblower

LAWN & GARDEN

Bolens FS-11 Mower
Long 1537 Tiller, 63"
Woods RM48 Mower
JD 111 Riding Mower
Bolen H14 Riding Mower
Murray 11 Riding Mower
JD 318 W[illegible]s Catcher, Exc. SOLD Cond.
Dual Hyd. Angle Front Blade

Sales, Parts And Service For...
★ CASE UTILITY ★ GEHL ★ VICON ★ WFE
★ KUBOTA ★ HESSTON ★ SAME

DEUTZ ALLIS

Prices And Offers In This Ad Good Till November 10,1 988 Or Until Sold

FORD NEW HOLLAND

Cash

1 - New, New Holland 716 Box & Gear $6,500
1 - New, New Holland 680 Spreader $6,000
1 - New, New Holland 40 Blower $3,000
1 - New, New Holland 848 Round Baler $9,400
1 - New, New Holland 304 Spreader $6,300
1 - New Deutz-Allis, 6070 Tractor, Demo $15,500
1 - New Deutz-Allis New Guaranteed, 2500 Disc Harrow $4,999
1 - New Deutz-Allis 1385 Corn Planter, 4 Row $6,400
1 - New Badger Lagoon Pump $4,800
1 - Grimm Tedder $1,500
1 - Wood Hay Box $650
1 - Zimmerman 36 Ft. Elevator $2,100

Also In Stock
Unverferth - Gravity Bins, Runinng Gears & S-Tine Harrow
Woods Rotary Mowers & 3 Pt. Hitch Blade
1 ARPS 3 Pt. Hitch Blade, Herd Seeders
Special Prices On Deutz-Allis Lawn Tractors & Mowers

Used Equip
1 - New Idea 2 Row Narrow, Picker Sheller, Very Good Condition ..... Was $5,500 Now $4,500
1 - New Idea 1 Row Picker ..... Was $1,200 Now $900
3 - New Idea Spreaders ..... Will Accept Reasonable Offers
1 - New Idea 702 Power Unit Only ..... Was $3,000 **Make An Offer**
IH 225 SP Mower Conditioner ..... Was $2,800 Now $2,200
IH Forage Box & Gear ..... Was $1,200 **Make Offer**
1 - Hesston 1090 Mower Conditioner (good) ..... Was $2,000 Now $1,500
1 - NH 1495 Haybine, New Rolls ..... Was $12,500 Now $11,000
Used New Holland 469, 479, 488, 489 Haybines
Used New Holland Balers 268, 270, 285 Balers
1 - Used 354 Grinder Mixer ..... Was $2,500 Now $2,000
1 - Used 353 Grinder Mixer ..... Was $3,500 Now $2,800
1 - Badger Forage Box & Gears (Tandem) ..... Was $3,200 Now $2,800
1 - 4 Row Wide Corn Head For G Gleaner Combine ..... Was $2,000 Now $1,500

BHM FARM EQUIPMENT, INC

RD #1 Annville, PA
717-867-2211

TANAKA Badger

"WE SERVICE WHAT WE SELL"

WET BALE WRAPPERS
FULLY AUTOMATED
MARGE WILLEY
614-787-1832

Union Carbide Canada Ltd. stretch wrap, silage bags and all your agri film needs.

Call or write today!

FARM BAG SUPPLY, INC.
9500 BROWNSVILLE RD. SE
GLENFORD, OHIO 43739
Phone 1-800-FARM BAG
"DON'T ACCEPT LESS - YOU DESERVE THE BEST"

IH 2500 Diesel
Backhoe runs excellent
$6,500
301-833-9091

MARSHALL MACHINERY, INC.

30 Years Of Sales, Service & Parts
(717) 729-7117

This Week's Special:
350B John Deere Crawler/Loader.
Runs & Operates.
$7,385

USED TRACTORS

AC: "B" w/3-Blade Belly Mower; 7040, Powershift; 6080 2WD; 6060 2 & 4WD; 6060 w/Cab; 5040; 190XT; 185; 175; 175-D w/Loader; 160 w/Full Hyd. Loader; D-17S; G-w/Hydraulic & Cultivator.
DEUTZ: 4006 w/Loader; 6806; 6806 w/Cab; 6206; DX 130 Hydraulic 4WD, 1000 Hrs., Very Good, w/Cab; 6006.
FARMALL: 656. **YANMAR:** 226, 4WD, Like New. **KUBOTA:** 7100 HST.
FORD: 2110 LCG w/Hyd. Drive Side Mower; 6600 4WD; 3000 w/Loader; 2000; 7600- High Clearance; 5000 w/Cab; 4000; 851; 800; 600; 8N w/Forklift; 545 w/Cab; 515 w/Hydraulic Drive; Side Mount Rotary Mower- Very Clean, Low Hours.
IHC: Super A; Cubs; 140 w/Highway Mower; 2410B; 2500 Series B- 3PT Tractor Loader.
JD: 3020-D; 2520; 401, Ind. w/Hyd. Highway Mower.
MASSEY FERGUSON: 175; 135; 65 w/Loader; 30 Ind. w/Front Loader; 40 w/Front Loader.

MANURE EQUIPMENT...

NEW: FOR IMMEDIATE DELIVERY: HEDLUND MARTIN Liquid Tanks & Manure Pumps. ALSO IN STOCK: 4 Sizes SCAVENGER Spreaders.
PUMPS: CALUMET Lagoon Pump; HEDLUND MARTIN Lagoon Pump; BETTER BILT 8' Pit Pump In Very Good Condition; NEW IDEA Basin Pump; BADGER BN184 Lagoon Pump.
USED: NEW IDEA: 206 Spreader; V-MODEL Manure Spreaders, 2900 & 2200 Gallons. NI 1500 Gal. Tandem Vacuum; Box Spreaders; NH: 516T; 329; NI 213 & 206 Flail. STARLINE: Tank Spreader, Tandem Axle, Left Hand. VANDALE: 2200 Gal. Liquid Manure Spreader. FARMHAND: Right Hand, Tandem Tank Spreader; Mini 15 Bu. Spreader; 3500 Gal. Liquid Manure Spreader.

NEED INDUSTRIAL EQUIPMENT?

FORKLIFTS: AC: 706 rough terrain, heavy duty - 14' mast. 600-21' mast. WARNER-SWASEY. 21' mast (diesel). DANUSER: 3PTH post hole digger - hyd. drive. NORSE: 3PT logging winch.
DOZERS: CASE: 350 diesel, 6-way blade, 3PT & PTO; Case model 300 trencher.
PAYLOADERS: AC: 640 Articulated Payloader, ¾ Yd.; 840 1½ Yd. Articulated Payloader. Also, 1.7 Yd. Articulated. **LOADER:** AC: 655, Crawler, (1 Yd.).
TAG-A-LONG TRAILERS IN STOCK: 4, 5, 9, 18 & 20 Ton. AC: 3-axle, 9-ton tag-a-long. We Also Have A MILLER Blacktop Curber. A New 22' Forklift.
SKID STEER LOADERS: BOBCAT: 722. NH: 250, Like New; 788; JD 125; NH L445 Diesel; 779 Diesel. RAYGO 2-Ton Vibratory Roller. **CRAWLERS w/BLADES:** IHC: 500-C; TD 15-B straight blade w/tilt cyl., completely reconditioned - ready for work.
TRACTOR-LOADER-BACKHOES: CASE: 580-B; 580-D. FORD: 555 w/extendaboom. AC: 715-C; 615. KUBOTA: L3350 4WD-low hours. We Also Have A 15' Tractor-Loader-Backhoe.
LOADERS: AC: 840 w/Log Forks.
NEW: ASPLUNDH BRUSH CHIPPERS IN STOCK.

MISCELLANEOUS MACHINERY:

TRUCKS: CHEVROLET Tilt Bed Tandem Axle 26' Rollback. FORD F-600 4WD w/Snow Plow & Cinder Spreader; 1980 DODGE Dump Truck; IHC single axle dump truck; FORD 8000 Louisville dump truck.
LITTLE GIANT: Corn Drag.
STARLINE: 12' Silo Unloader, Very Good Cond., 5 HP Motor w/Tripod Winch, Elec. Controls.
HAY IS EXPENSIVE: Save Hay With Our Feed Racks. Roll About Feeders For Round Or Square Bales, Stationary Racks & Trailer Feed Racks for Hay, Silage Or Green Chop.
WE HAVE NEW WIC EQUIPMENT. Silage Carts; Bedding Choppers And Blowers w/Roller Mill. **BUSH HOG & WOODS:** 3½, 4, 5, 6, 7 & 20' Rotary Mowers.
YORK: Stone 3 PTH Rakes.
NEW: NI: 325 2 Row Corn Picker (Narrow Row) w/12 Roll Husking Bed Or Super Sheller... One Of The Last Available. **NEW & USED GANG MOWERS**

USED: NEW IDEA: Corn Pickers: 323, 1 & 2R, Wide & Narrow Row Available With Husking Beds Or Shellers. **GENERAC:** 40,000 Watt Continuous Duty Portable Generator. **OLIVER:** PTO 2-Row Potato Digger. **STEINER:** 40' Silage Conveyor. **HOWARD:** Heavy Duty 5' & 6'- 3-Pt. Rotoullers. **MEYERS:** 500 Gal. PTO Trailer Sprayer. **CENTURY:** Tandem Axle, 1000 Gal. Sprayer, Electronic Controls. **WOODS:** C80 Trailer Rotary Mower. **SERVES:** 10' Trailer Rotary Mower. Heavy Duty 6'- 3 Pt. Hitch Rotary Mower. 15 Miscellaneous Front End Loaders For Various Make & Model Tractors. Rear Scraper Blades- 3 Pt.-Hitch, Fast-Hitch And AC Snap-Couplers. **MOTT:** Flail Mowers. MF: 15' Stalk Shredder.

FORAGE EQUIPMENT

HIGH MOISTURE CORN EQUIPMENT: Forage Harvester Heads: GEHL: 2-row adjustable snapper head, very good condition. 1, 2, & 3 row; Pickup heads, Direct Cut Heads. Call for your needs. JD: 6-30 low profile corn head, very good; JD 1 Row Snapper head, like new. BLOWERS: JD 6500. NI: 622. REGRINDER BLOWERS: KOOLS: 2000; HENKE grinder. Also, McKee corn hogs & George White.
CHUCK WAGONS: IHC; 110, 3 beater w/roof; LAMCO: 2-beater; GROVE: 3-beater w/roof.
BUSHHOG OFFSET PLOWING DISC. BRILLION: Cultipacker seeders: 3 PTH & pull type. GLENCO: 5 shank soil saver, like new.
FLAIL CHOPPERS: IHC 8; NH: 33; 36.
BLOWERS: IHC: 56, Like New; NH: 25; KOOLS: 54. NEW IDEA.
FORAGE HARVESTERS: NH: 890; 770. GEHL: 750. HESSTON: 7020; 2000; 150; 100.
SHARP READERS SPECIAL: LONG 560: Good condition $6,375.

Rt. 652, Midway Between Indian Orchard and Beach Lake.
Honesdale, PA 18431
SALES & SERVICE — WE SHIP PARTS DAILY BY UPS.— **Hours: 8-5 Mon.-Sat.**

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, PA.
215/273-3131 or 215/273-3737

USED EQUIPMENT

Roskamp PECB 930, 1000 RPM
Rental List $15,137
Now $ 8,900

NH 1003 Bale Wagon
NH 55 Rake
NH 519 Spreader
NH 676 Manure Spreader
NH 822 Corn Head
Vassar Post Hole Digger
Butler 280 Ensilmixer Stainless Steel Lined
NH 27 Blower
NH 1495 Haybine, Cab, Air
NH 718 Harvestor
NH 258 Rake
IH 430 Baler w/ Thrower
NH 310 SS Baler
NH 477 Haybine
NH 1003 Bale Carrier

DEALER FOR **Roskamp**

FORD NEW HOLLAND — JAMESWAY

IRRIGATION

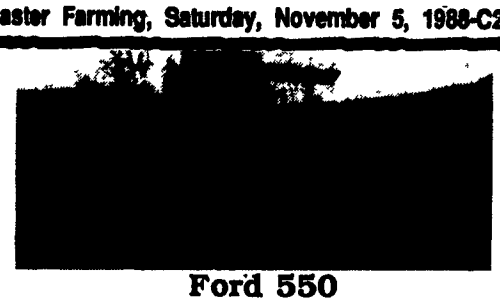
* Make Your Life Better *

We Are The Best
In What We Do

Parts & Service
Gorman Rupp, Hale, Berkeley, Marlow, Peerless, Hypro, Cat, Jabsco, Deming
Design - Manure & Sewage Systems
Portable, Underground, Pivots, Reels
Irrigation Fittings
RACE, WOSCO, WADE, IRRECO, CHAMPION, SHUR-RANE, McDOWELL, RAINBOW, A-M AND OTHERS
"We Deal In Solutions"

EECO, INC.

4021 N. 6th St., Harrisburg, PA 17110
717-238-9423
Licensed Engineering Service Since 1944
Free - 40 Years Experience & Reliability



Ford 550
ext-a-hoe
$5,800
Needs motor work
301-833-9091

NEW HOLLAND

Special Clearance Prices On ALL NEW NH Machinery— We Have In Stock...

- 326T Baler
- 304 925 Gal Side Delivery Spreader
- 70 Belt Bale Thrower
- 520 217-Bu. Spreader
- 258 9½ Ft Rake
- 472 7½ Ft Haybine
- 770 W 5 Ft Pickup
- 213 108-Bu Spreader

Notice — As Of Nov. 1st, Ford-New Holland Will No Longer Be Associated With Our Dealership. All New Holland Machinery Must Be Sold — Deal Now!

CLOSE-OUT ON IN-STOCK NH PARTS
SAVE 15% FOR CASH
• In Stock Parts Only - While Supply Lasts

SPECIAL TRACTOR PRICES

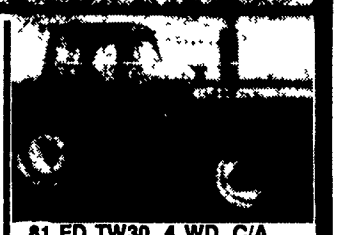
JD 2555, 65 HP, 4 WD, 18.4x30, Dual Remotes, Turbo, TSS.....$22,500

BEFORE YOU BUY ANY TRACTOR... NEW or USED... 2WD or 4WD... CHECK the UNBELIEVABLY LOW PRICES at

DAVEY JOAN'S TRACTOR SUPER-MART

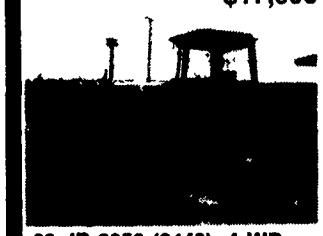
Location: Junction of NY 104 and NY 13 11-5
Williamstown, NY 13493

1-315-964-2294

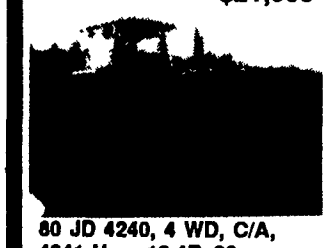


81 FD TW30, 4 WD, C/A, 20.8Rx38, 3 Remotes, 2400 Hrs.....~~$24,900~~ $23,900

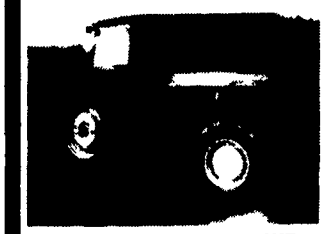
JD 2750 (2140), 75 HP, 4 WD, Cab, 3500 Hrs., 13.6Rx38.....~~$18,500~~ $17,500



83 JD 2950 (3140), 4 WD, 85 HP, Cab, 2350 Hrs., 18.4x38R, 2 Remotes, Hi-Lo.....~~$22,900~~ $21,900



80 JD 4240, 4 WD, C/A, 4641 Hrs., 18.4Rx38, Quad.....~~$18,900~~ $17,900



80 JD 4440, 130 HP, 4 WD, C/A 18.4x38R, Quad.....~~$20,900~~ $18,900

82 JD 4050 (4040S), 4WD, C/A, 2206 Hrs., 18.4x38 (NEW), 2 Remotes.....~~$26,900~~ $25,900

82 JD 4050 (4040S), 105 hp, 4 WD, C/A, 1037 Hrs.....$24,900

78 JD 8430, 175 hp., 4 WD, C/A 2900 Hrs., 18.4x38.....~~$22,900~~ $21,900

81 JD 2950 (3140) 85 hp, 4 WD, Cab, 3700 Hrs., 16.9R38, 2 Remotes.....~~$20,900~~ $19,900

80 JD 4240, 2 WD, C/A, 4450 Hrs., 18.4R38.....~~$17,900~~ $16,900

82 JD 2750 (2140), 2 WD, C/A 2400 Hrs., 38R, 2 Remotes.....~~$17,900~~ $16,900

JD 2355N, 55 hp, 2 WD, 18.1x15, 2 Remotes, TSS, Turbo.....$16,500

JD 2750 (2140), 2 WD, Cab, 3150 Hrs., 13.6x38, 2 Remotes.....~~$16,900~~ $15,900

80 JD 4040, 4 WD, C/A, 4000 Hrs., 16.9x38, Quad.....~~$16,500~~ $15,500

81 JD 4040, 105 hp, 2 WD, Cab, 4800 Hrs., Turbo, 18.4x38.....~~$15,900~~ $15,500

JD 2950 (3140), 2 WD, C/A, 1971 Hrs., Hi-Low.....~~$15,900~~ $14,900

JD 4040, 2 WD, C/A, 4036 Hrs., Quad, 18.4x38R, 2 Remotes.....~~$14,900~~ $14,500

75 JD 4430, 125 hp, 4000 Hrs. 2 WD, 20.8x38 (New), PS.....~~$12,900~~ $11,900

73 JD 7020, 145 hp, 4WD, cab, 4300 Hrs.....~~$12,500~~ $10,900

78 JD 2640, 70 hp, 4500 Hrs., 2 WD, 15.5x38.....~~$8,950~~ w/Loader.....$10,450

64 JD 2010, 47 hp, 2 WD, 14.9x28, Synchro, w/Loader, Roto Tiller, Bush Hog Mower.....~~$8,450~~ $7,950

80 Case 4690 220 hp, 3000 Hrs., 4 WD, C/A, 18.4x38 PS.....$24,900

83 Case 2290, 130 hp, 4 WD, C/A, 3200 Hrs., 18.4x38R.....~~$20,900~~ $19,900

w/80 Loader.....~~$26,900~~ $25,900

80 Case 2090, 110 hp, 2 WD, C/A 1800 Hrs., 16.9Rx38, 2 Remotes.....~~$15,900~~ $14,900

62 Cat 922, 80 hp, 4 WD, 1400x24.....~~$12,500~~ $11,500

72 White Moline, 4 WD, Cab, 2 Remotes, 18.4x38.....~~$11,900~~ $10,900

77 AC 7080, 180 hp, 2 WD, C/A, 20.8x38, 3800 Hrs., 2 Remotes.....~~$10,900~~ $9,900

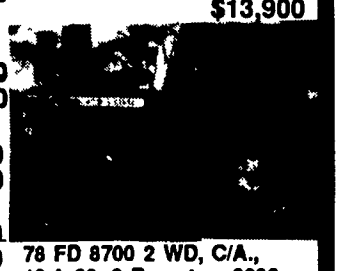
84 MF 158F, 2 WD, Sims Cab, 1000 Hrs., 11.2x28.....$9,500 $9,000

IH 4166, 150 hp, 4 WD, C/A 23.1x26 (80%), 2 Remotes~~$9,500~~ $8,900

76 IH 966, 95 hp, 4 WD, Cab, 6,500 Hrs., 18.4x38.....~~$9,500~~ $8,900

74 IH 574, 52 hp, 2 WD, 16.9x38.....~~$5,750~~ $5,500

82 FD 5610, 2 WD, Cab, 2493 Hrs., 13.6/12x38, Dual Power.....~~$14,900~~ $13,900



82 FD 7610, 2 WD, Cab, 3055 Hrs., 16.9x38, 2 Remotes.....~~$14,900~~ $13,900

78 FD 8700 2 WD, C/A., 18.4x38, 2 Remotes, 3600 Hrs.....~~$14,900~~ $13,900

82 FD 6610, 2 WD, cab, 13.6x38,2 Remotes~~$13,900~~ $12,900

Used Rock Pickers.....$2,950-$4,950
Used Windrower.....$1,500
16,640 Gal. Vertical Fuel Tank Used For Fuel, Grain, Storage, Water, and Waste.....$1,950

USED TRACTORS

Ford 9N- $1,995
Farmall Super A- $2,400
Farmall 656 Hydro- $4,900
Int 560 Gas w/Loader- A Clean, Solid Workhorse!- $4,200

Industrial Ford 600 w/Hyd. Drive 6 Ft. Sickle Bar Mower-Runs Good, Needs Minor Work—FOB $2,750

USED COMBINES IN STOCK!

JD 6600 Diesel Level Land $10,500
JD 6600 Diesel Level Land $13,500

Combines Are In Working Condition — Ready For The Field!

In Stock... 444 Cornhead & 215 Grain Platform
• Heads Available

Remember! • Finance Waiver Til June, 1989! • No Payments Until 1990!

1 BRAND NEW IN STOCK • Let Us Sell You A New JD 6620 Sidehill! We Trade...Call Now!

MISC. USED

743 Bobcat Skid Steer Loader, 265 Hours, Diesel — Nice! $14,995

NH 489 Haybine, Good Cond
NH 328 Manure Spreader- Needs A Little Work
NH 519 Manure Spreader w/Endgate & Upper Beater, Nice Condition- $2,375
Gehl Hi Thro 54" Blower, 540, No Pipe- $995
NH 718 Harvester w/1-Row Head, Good Cond
JD 5-Bot Semi-Mtd Plow

• Make An Offer On This Used Equipment—We Might Take Your Bid— Try Us!

HARDI — Authorized Dealer... See Us For Your Sprayer Needs — See What's New From Hardi

JOHN DEERE — Brillion

KERMIT K. KISTLER, INC.

Rt. 143, Lynnport, Pa. 18066
Hours: Monday Thru Friday, 8 to 5; Sat. 8 to 12
215-298-2011

PUMP, Don't Haul Your MANURE!

WITH TICO IRRIGATION and BAUER ROTA-PUMPS
...you can pump and spread in one day what would take a week to haul, regardless of field conditions

TICO MANUFACTURING, INC.

IRRIGATION HEADQUARTERS
EASTERN UNITED STATES
RT. 13, WILLIAMSTOWN, N.Y. 13493
24 HR. PHONE (315) 964-2214
IN VIRGINIA AREA:
CALL LLOYD INGRAM AT 703-369-4486

BAUER HOSE REEL For Manure or Water Irrigation ... pumps any type of manure (dairy, chicken, beef, veal, hog, etc.)

New John Deere 2550 Closeout Price
Tractor w/Hi/Lo Trans. w/New John Deere 245 Loader w/Indep. Valve $20,500
Waiver of Finance Available Until 1/1/89 Upon Approval

Tillage & Planting

IH #10 15x7 Fert. Drill w/Grass Seed Attch $895
JD 7000 Conservation 4 Row Planter w/Dry Fert. & Loaded w/Many Extras - Excellent Condition $6,195
JD 7000 Conservation 6 Row Narrow Planter w/Liq. Fert. Loaded w/Many Extras $5,995
IH 400 Cyclo 6 Row Planter w/Liq. Fert. & Many Extras $1,350
White 4 Row No-Till Planter w/Dry Fert. & Monitor $1,395
Ask About After Season Finance Waiver Till April 1st, 1989

Hay & Forage

JD 7 Ft. Hay Pickup Head w/Gauge Wheels, Reconditioned ..... Call For Price
JD 3 Row Narrow Row Crop Head Reconditioned ..... Call For Price
JD 3 Row Wide Row Crop Head $2,600
JD 3 RW Corn Head $2,200
JD 38 Harvester w/2 Row Wide Corn Head $1,200
JD 38 Harvester-Base Machine $800
Variety of 2 RW Corn Heads Available
JD 2 RW Snapper Head w/Adapter Plate for Forage Harvester $1,100
JD 1209 Mower-Conditioner w/New Style Polyurethane Rolls, Completely Reconditioned $3,995

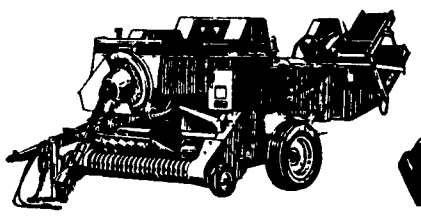
Miscellaneous

JD 780 Hydro Push Spreader, 4 Yrs. Old, Hyd. Endgate, Endpar, Hi-Flotation Tires $5,995
JD 32B Sprayer w/26' Booms, 210 Gal. w/o Pump $495

Smith's Implements, Inc.
12258 Buchanan Trail West, Mercersburg, PA
Phone (717) 328-2244 & 2226

JOHN DEERE

NEW EQUIPMENT IN STOCK



- Case IH 8520 Twine Baler w/Thrower
- Case IH 8540 Twine Baler w/Thrower
- Case IH 8540 Wire Baler w/Thrower
- Case IH 8420 Round Baler
- Case IH 8320 7 Ft. Mower Conditioner
- Case IH 1190 Mower Conditioner, 9 Ft.

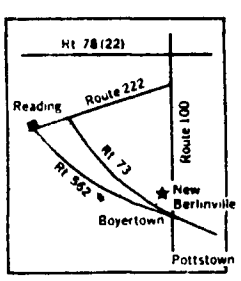
Case IH 2096, 2WD, Cab
Case IH 2096, 4WD, Cab — Demo, Rental
Case IH 485, 4WD
Case IH 585, 2WD, Cab
Case IH 585 Low Profile Orchard Tractor
Case IH SOLD ow Profile Orchard Tractor
Case IH 685 In Stock, Low Profile Orchard Tractor
Case IH 685, 4WD, Shuttle Shift
Case IH 885, 4WD w/Cab
Case IH 1825 Gas Uni-Loader
Case IH 1818 Diesel Uni-Loader
Case IH 1835 C Gas & Diesel Uni-Loaders — New Units In Stock
Case IH 1845C Uni-Loader
Case IH 4500 Vibra Shank Field Cultivator
Case IH 496 Disk Harrow, 19 Ft 1, 9" Spacing
Case IH 496 Disk Harrow, 18 Ft 7, 7½" Spacing
Case IH 6500 11' Consertill
Case IH 415 Packer Mulcher 10'1"
Case IH 5611 2 Rank 11' Chisel Plow
Case IH 5513 3 Rank Chisel Plow

MAGNUM IS HERE!
- CASE IH 7130, 4WD, 20.8x42 Rear Tires In Stock

— — —

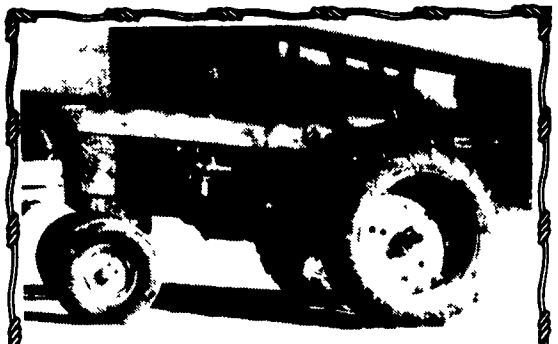
Also
7110 4WD
And
7120 4WD

Case IH 5607 2 Rank 7 Ft. Chisel
Case IH 5700 3 Rank 11 Ft Chisel
Case IH 595 Spreader
Case IH SOLD ombine
Case IH 50 Shredder
Case IH No. 10 Flail Chopper
Case IH 900 Planters - 4 & 6 Rows
Case IH 2200 Loader
Case IH 2250 Loader
Case IH 2255 Loaders
Case IH 74L Loader For 1394, 1494 & 1594 Case Tractors
Case IH 710 Loader For Magnum Tractor

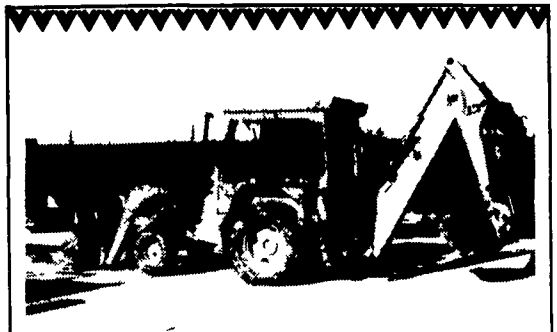


We Ship UPS Daily!
Hours: Daily 7 to 5:30; Sat. 7 to 3

ERB & HENRY EQUIP., INC.
New Berlinville, PA
One Mile North of Boyertown
215-367-2169



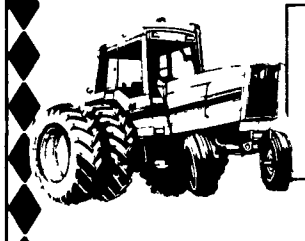
JD 3020
S.C., WFE
$6,000
301-833-9091



JD 310
w/Cab
$9,000
301-833-9091

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222



QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN ON TRACTORS PRICED OVER $4,000 DELIVERY AVAILABLE ANYWHERE

Tractors

JD 4450, fact. cab & air, 15 spd, powershift
JD 4250, fact. cab & air, MFWD, 15 spd. powershift
JD 4640 Quad, fact cab & air, very nice
JD 4440 Quad, 1982 model, fact. cab & air, very nice
JD 4040, fact. SOLD air, powershift, 38" rubber
JD 2940, fender tractor
JD 4230 Quad, fender tractor, 38" rubber
JD 2030 diesel, deluxe fenders, 2100 orig. hrs., extremely nice
JD 4020 diesel, 67 model, WF, 3 Pt.
JD 3020 gas w/JD ldr., one owner, 2700 hrs.
JD 730 diesel standard w/3PT, PTO & adj. WF

JD 310 B tractor loader, backhoe
JD 350D w/loader

IH 3588 2+2, 3 outlets, 3PT PTO
IH 1086, fact. cab & air
IH 986, 81 model, low hrs., 38" rubber
IH 886 4-post rollguard, 38" rubber
IH 1466, red cab w/air, very clean
IH 1066 fender tractor, new radials, new TA, sharp
IH 966 fact. cab & air
IH 766 w/cab, low hrs., one owner
IH 766 w/2PT hitch, WF
IH 1456 fender tractor w/20.8x38 tires
IH 856 WF, 3PT, 38" rubber, 3300 hrs., extra nice
IH 856 diesel, new TA
IH 856 diesel, standard, very nice
IH 806 diesel, WF, 3PT
IH hydro 84, low hrs.
Ford 9700 fender tractor
Ford 4000 gas gear drive
AC 180 SOLD /AC loader

Uni Systems

NI 709, cab, air, rear wheel assist
NI 708, cab, air, hydro, low hrs.
NI 708, cab, hydro
NI 707, Perkins diesel, cab
NI 705, V6 diesel, low hrs.
NI 705, V6 di SOLD with minor fire damage)
NI 704, Gas, variable speed, cab
NI 702 diesel w/cab
NI 702 Gas w/cab
NI 701 gas w/cab
NI 818 combine, very nice
NI 717 SOLD bines SOLD 00 & U SOLD me very nice
NI 717 Combine
NI 729-A Sheller
NI 711, 713 & 715 Grain heads
NI 727 12 roll husking bed
NI 737 Huskers, $2500 & up, 2 late model low acres
NI 839 16 roll husking bed, low acres
NI 866 grass head, like new
NI 740 & 741 Quick Tach Throats
NI Chopper Heads wide & narrow
NI 2, 3 & 4R heads wide or narrow
NI 844 wide & narrow heads
NI 846 6RN, sharp

Combines

MF 410 diesel, cab, air, 4RW & 13' head, good cheap unit

Heads

Used MF 1143 4RN corn head
MF 43 4RN
MF 13 grain head
IH 844W 4RW
(2) (1) JD 343 corn head, 3RN

Pull Type Pickers

Nice JD 300 Husker w/3RN or 2RW Head
NI 325 12 roll narrow picker

Implements & Misc.

NH 850 Round Baler, very nice
NH 320 Baler w/kicker
Dual wheels - 34's and 38's
Year round cab for JD 3020 thru 4320
Tractor Weights JD & IH
Complete rebuilt M&W Turbo w/kit for IH 856
IH 66 Series cab, cheap
Donahue 28' planter & combine head trailer
NH 520 spreader w/hyd. endgate, side ext., T-bar webb, 1 yr. old
JD A SOLD c, 14'
11 tooth 3PT mtd. DMI chisel
Krause pull SOLD chisel, 10-tooth
IH 37 10' Disc
IH 370 11' Disc

Used Parts

IH 504 Utility
IH 856 Diesel
IH 706 Diesel
IH 1256
IH 70 hydro
IH 806 Diesel & gas
IH 560 D
Farmall 400 & 450 D & gas
Complete factory 3PTH for 706 thru 966
NI 702 D
NI 717 Combine
IH 706 Gas Tractor
Farmall H & M
Complete IH Wide Fronts
IH Dual PTO Units
IH 826 Diesel

Have Part Number Ready — We Ship U.P.S.

Box 191 New Providence, PA 17560
Business Ph. 717-786-1606
Mon.-Fri. 8-6, Sat. 8-4

LEADERSHIP YOU CAN COUNT ON

JOHN DEERE

CHECK OUR SPECIAL DEALS

CALL EARLY FOR INFORMATION AND PRICES

717-291-1046

Or In Pennsylvania, Call Toll Free

1-800-524-3276

(1-800-LBI-FARM)

Mon. Thru Fri. 7 AM To 5 PM Sat. 7 AM Till Noon

Winter Repairs Made Easy With John Deere

Just Arrived! NEW GRAIN DRILLS

JD 18x7 Dbl. Disk Openers
JD 21x7 Dbl. Disk Openers

TRACTORS

JD 4030 4-P, Quad	$10,250
JD 301A w/Ind. Loader	$ 5,500
JD 4020 Dsl. S/R, WFE w/Complete Overhaul	$ 9,450
(2) JD 3010 Dsl., S/R	$ 4,250
JD 60	$ 1,700
IHC 1256 Dsl., WFE	$ 9,250
IHC 560 Dsl	$ 2,550
Farmall Super A w/Cult	$ 2,595
Farmall "A" w/Cult	$ 750

HAY EQUIPMENT

NH 489 9 Ft. Mower Conditioner	$4,150
JD 1209 9 Ft. Mower Cond.	$ 3,750
Case 475 Mower Conditioner	$1,375
NI 270 7-Ft. Cut-ditioner w/New Flails	$1,750
Vicon 7 Ft. Rotary Disc Mower	$ 2,750
NH 320 Baler w/Ejector	$3,950

MANURE SPREADER

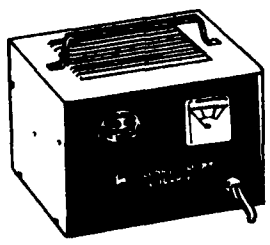
IHC 575 w/ Endgate	$2,250

BATTERY CHARGERS

BANNER BUY

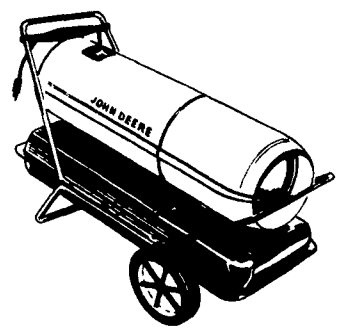
Five Sizes To Choose From
10 Amp, 15 Amp, 30 Amp & 60 Amp
STARTING AS LOW AS

$37.95



SPACE HEATERS

50,000, 100,000 & 150,000 BTU



Keep Your Shop Safe And Warm

STARTING AT **$249.00**

HAND CLEANERS

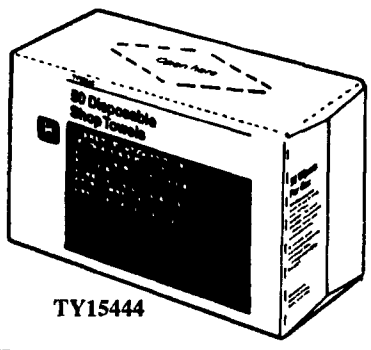
With Skin Conditioners.
14-oz.
Only
$1.85
TY15409

With Pumice Scrubbing Action
Now
$2.40
TY15138

DISPOSABLE SHOP TOWELS

12x14-in. Towels Absorb Better Than Paper.

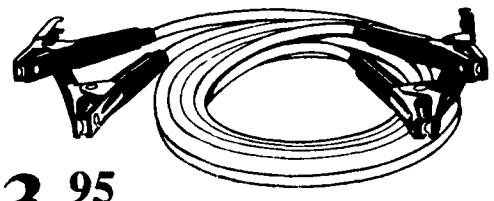
NOW
$4.95



TY15444

JOHN DEERE BOOSTER CABLES

6-Gauge, 12-Ft. Booster Cables.



Just
$23.95
TY15019

NICE SELECTION OF USED COMBINES FOR YOUR CORN AND SOYBEAN HARVEST

Come In Today — Choose The Right Machine To Fill Your Needs
Special Financing — No Interest Until Sept. 1989 OR 9.5% Fixed Rate

JD 6620 Side Hill w/Cab, Hydro, 15-Ft. Flex	$40,500
JD 7700 w/Cab, Turbo, Hydro, 15-Ft. Rigid	$21,500
JD 7700 w/Cab, Diesel, Gear, 15-Ft. Rigid	$12,000
JD 6600 w/Cab, Diesel, Gear MECHANIC'S SPECIAL	$ 4,250

FORAGE HARVESTERS

NH 1880 SP w/Cab, 3RN Auger Base	$9,500
JD 35 Harvester w/1-Row RC, 5½ -Ft. Hay P-U	$1,950
NH Super 717, 1 Row	$1,000

JOHN DEERE

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601

(Located S. Of Rts. 30 And 283 On PA 72)

JOHN DEERE

FALL CLEARANCE

** USED EQUIPMENT **

Ontario grain drill, 16x7, DD openers	$1450
NI 323 1 row corn picker, used less than 150 acres	$2900
NI 325 2 row narrow corn picker..	$3200
NI 838 16 roll husking bed for Uni System	$4400
NI 620 forage blower, good condition	$ 250
Gehl 99 forage blower	$ 385
NH 25 forage blower	$ 635
JD 7000 corn planter, 6 row narrow	$3500
JD 750 grinder mixer	$2500
IH 225 hay swather, 9' cut	$ 800
Beck utility trailer, 6'6"x17', 2 axle	$1200

BEAT THE '89 PRICES

** NEW EQUIPMENT **

McCurdy gravity bin, 195 bushel	$ 700
205 bushel	$ 795
Kewanee 36' elevator	$2400
Deutz Fahr hay tedder, 9'	$1250
Arps landscape rake, 6'	$ 650
Case IH 6' scraper blade	$ 300
Case IH 7' scraper blade	$ 395
Case IH 1190 mower conditioner, 9'	$6900
Case IH 5507, 7 shank chisel plow	$1700
Case IH 5509, 9 shank chisel plow	$1985
Case IH 90 corn planter, 4 row narrow	$9000
Gehl big bale handler, 3 pt. hitch	$1100
Gehl 1580 forage blower	$2875
NI corn planter, 6 row narrow	$10,900

A.L. HERR & BRO.

Park Ave., Quarryville, PA 17566
(717) 786-3521
We Ship Parts U.P.S.

GEHL — BUSH-HOG — NEW IDEA — case IH

Best Buys in Used Equipment

USED EQUIPMENT

TRACTORS

IH 806, Diesel, WFE
Case 1410, Diesel, Power Shift
Case 2090 Canopy, Power Shift
AC 180
MF 230, Diesel
Case 580D Loader Backhoe
Case 580CK Loader Backhoe
Trojan 1900 Wheel Loader

IMPLEMENTS
Hay & Forage

IH 225 Hay Swather
NI 486 Round Baler
Gehl FB99 Blower
NI 620 Blower
Gehl HA 900 Hay Pickup
Gehl 2RN Row Crop
Gehl 2RW Row Crop
Gehl CB1200 Forage Harvester
Gehl 1460 Round Baler
NH 25 Forage Blower

Miscellaneous

JD 750 Grinder Mixer
JD 7000 6RN Planter
NI 838 Uni Husker-16 Roll
NI 325 Corn Picker
NI 323 Corn Picker
NI 5 Bar Rake
Ontario Grain Drill
Case Garden Tractors
Jacobsen 16HP Hydro
Case 5 Tooth Chisel
JD 312 Lawn Tractor

A.L. HERR & BRO.
Park Ave., Quarryville, PA 17566
(717) 786-3521
We Ship Parts U.P.S.
case IH

NOVEMBER CORN STALK SPECIAL

Bush Hog Rotary Chopper 3126, 10½ ' Pull Type, Double Spindle
Give Us A Call For Special Price

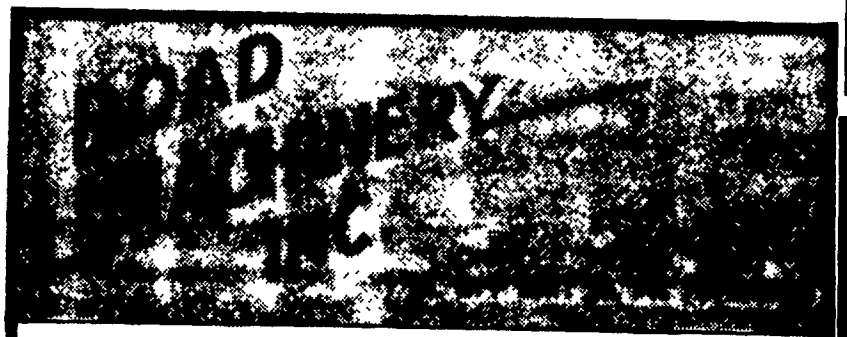
Mitsubishi Utility Tractor w/Rear Mower & Hydraulic Front Blade
Hesston 5545 Round Baler, Very Good
NI 634, 10T HD Running Gear
Brillion 23' Wing Packer
Brillion 10' Pull Type Cultimulcher
NI 279, 9' Cutditioner
Gehl 3610, 33HP Dsl. Skid Loader w/ Hydraulic Digger
Gehl 4610, 44HP Dsl. Skid Loader DEMO-- New Warranty
Pequea 910, 9' Hay Tedder, Very Good
NI 218 Tandem Spreader w/Hydraulic Gate-- Reasonable
Wic 7HP Straw Chopper w/New Knives
Ford 3PT 2B Plow
Gehl FB99 Twin Spinner Forage Blower

Gehl MX125 & MX170 Hydraulic Drive Grinder Mixers
Truckload Sale Now in Effect, Low Rate Financing or Waiver Call For Details

Bring Your Corn Stalks In Fast & Easy.
FOR RENT: NI 484 Round Baler
FOR RENT: Gehl 1710 Round Baler

Umberger's Of Fontana, Inc.

Rt. 4, Box 545, Lebanon, PA 17042
3 miles E. of Hershey on Rt. 322.
717-867-5161
"Serving the Agriculture Community Since 1932"



USED EQUIPMENT

P & H Truck Crane
SN #33123, 25 Ton, Cummins 190 Diesel Engine, Two Hoists, 80 Ft. Boom, 25' Jib, Very Good Condition
$44,500

MICHIGAN 175 BC
New In 1981, SN #438D133, 5.5 Cubic Yard Bucket With Teeth, Cab, 29.5-25 Michelin Tires, Cummins 855 Diesel, New Center Pin, 7,000 Hours, Loader Is In Good Condition
$44,000

GALION 160 - Motor Grader
Recently Traded From A Township, Good Condition, Cab, Cummins Diesel, 12' Blade, 28,000 Pound Machine, Great Machine For Snow
$7,500

2 PUCKETT Power Box Pavers
T-650 - 1982 & 1983 Model, SN #83G2293, 6 Ton Hopper Capacity, Paver Is On Tracks, Gas Engine, Very Good Conditon
$17,100

UNIT 172 - Hydraulic Excavator
1973 Model, 30,000 Lb. Machine, 7/8 Yard Bucket Rating, 30" Flat Pads, G.M. Diesel Engine, Could Be Ideal For Adapting A Grapple, Magnet, Or A Small Hydraulic Hammer
~~$12,500~~ **Make Offer**

BROS SPV 627
1981 Model, SN #269, 76" Drum Width, G.M Diesel Engine, Vibratory Dirt Roller
~~$18,900~~ **Make Offer**

RAYGO 400A - Rubber Tire Roller
SN# 1818, 84" Drum Width, 23 5-29 Tires, G.M Diesel Engine Vibratory Dirt Roller Is In Good Shape, New Brakes
~~$21,000~~ **Make Offer**

Call Tom Rosser **(215) 363-9200 (Days)** (215) 789-1578 (Nights)

Clugston Implement Inc.

Chambersburg, PA 17201

JOHN DEERE
NEW
Tractors: 2550; 2755; 2855 N "Orchard"; 2555 MFWD, SG; 4050 SG PS; 4250 SG PS MFWD; 4250 SG PS.
Compact Utility Tractors: 655; 850; 850 MFWD.
Combine: JD Grain Head, 213 Flex.
Balers: 430, 338, 328.
Rakes: 672
Corn Planters: 7200, 6R Cons
Forage Harvesters: 3950 w/Iron Guard; 3970 w/Iron; 2RN & 3RN Heads.
Mower Conditioners: 1219 w/ Dbl. Windrow; 1460

USED
JD 750, 67 Hrs.
JD 2440 w/145 Ldr
JD 4250, SG, PS
JD 210 Disk
JD FBB 13x7 Drill
JD 300 Husker w/244 Head
JD 343 Head
JD 2RN New Style Corn Head
JD 14 Skid Loader
(3) JD 336 Balers
JD 3800 Harvester
JD 3960 Harvester
JD 35 Harvester w/Heads
JD 1209 Mower Conditioner
(3) JD 716 Forage Wagons
JD 716A Forage Wagon
JD 444 Head

NEW HOLLAND
NEW
Baler: 853, 848 & 316.
Windrower Turner: 144.
Haybines: 411, 489, 499 & 1499
Spreaders: 514, 680, 791.
Rakes: 256, 258, 258H.
Forage Wagon: 716.
Forage Harvester: 790.
Skid Steer Ldr.: 785, 553.

USED
(2) NH 276 Baler w/Thrower
NH 2R Snapper Head for Fg Harv.
NH 23 & 26 Blowers
NH 880 w/2RN
NH 469 Haybine
NH 488 Haybine
NH 499 Haybine
NH 1495 Haybine Planetary
NH 770 Harvester w/Heads
B124 Backhoe

BOBCAT
NEW
Bobcat 440 B, 642 B, 843, 743 Loaders.

OTHER EQUIPMENT
USED
Ford 4B Reset Plow
Ford 3B Reset Plow
Ford 3B Trip Back Plow
IH 440 Baler w/Thrower
Gehl 2RN Corn Head
Gehl 99 Blower
Gehl 750 Harvester w/Heads
MF 925 Mower Conditioner
Hesston 1090 Mower Conditioner
Ford 14' Disk
Brady Flail Chopper
NI 2RN Picker
NI 384 V Spreader
IH BN w/Mower

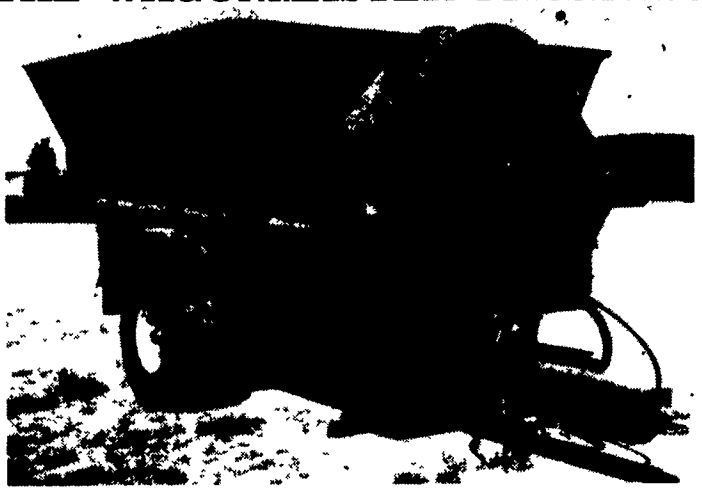
CORN PLANTERS
JD 7000 Conserv. 6RN, Dry
(3) JD 7000, 6RN, 2 Dry, 1 Liq.
IH 800, 6RN, Liq. Fert.
IH 400, 4R, Dry Fert. w/Monitor

Used Combines: JD 4400; IH 203.

I-81 Exit 8
3213 Black Gap Road
Chambersburg, PA 17201
717-263-4103
717-532-6951

NEW HOLLAND — bobcat — JOHN DEERE

THE WAGONMASTER PRESENTS



THE LUCKNOW MIXER WAGON

- Can Be Custom Built To Your Specs
- Weighs 1 Ton More Than Most
- Thousands Of Dollars Less Because You Buy Directly From Us
- ½ " Thick Flighting On Bottom Augers (3/8" On Top)
- We Deliver To Your Farm

CALL SCOTT DOUGLAS - TODAY
716-662-9447
THE WAGONMASTER

WE HESSTON CORPORATION

USED EQUIPMENT

Oliver 88 Gas Tractor, Live PTO & Belt Pulley, Steel Wheels
Ferguson 35
Yanmar 180, 4WD
Yanmar 186, 4WD
Oliver 66 w/Ldr.
Grasshopper 16 HP Mower
Grasshopper 1412, 35 Hrs.
Rhino 12' Single Fold Wing Mower
Woods C80 3PT Rotary
JD 7000, 4R No-till
IH 400 6-Row Planter
White 5400 6R No-Till Planter
Hesston 1014, 12' Hydra Swing
Hesston PT10, 9'
NI 2100 Gal. Vacuum Spreader
NH 676 Tandem Spreader
NH 518 w/Slurry Sides
NI 214 Single Beater Spreader

STOLTZFUS FARM SERVICE

Cochranville, PA 215-593-2407

MF Massey Ferguson

S.G. LEWIS & SON, INC.

352 N. Jennersville Road (Rt. 796)
West Grove, PA
215-869-9440 215-869-2214

We have Massey Ferguson Tractors and Attachments Available for Your Spring Cleanup/-Mowing/Gardening/Farming/and Landscaping.

ALL AT SPECIAL PRICES
Low Rate Financing Available

(2 and 4WD)
MF 1010 Tractors, 16HP
MF 1020 Tractors, 21HP
MF 1030 Tractors, 26HP
MF 1035 Tractors, 31HP
MF 1045 Tractors, 35HP

(Attachments Available for All Models)
Lawn & Field Mowers, Quick Attach Loaders, Backhoes
Rear Blades, Front Dozer Blades
Box Blades, Stone Rakes
Rotary Tillers, Post Hole Diggers

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 215-965-5203

Call John Bolton or Gunther

TRACTORS

1981 JD 4640 Diesel, Cab, Air, Power Shift, 20x38 Radial & Triple Hydraulic
JD 4250 Dsl. Cab & Air, MFD, 15SP Power Shift, 1000 hrs., Excellent
JD 4450 Dsl., Cab & Air, 15 SP, P. Shift, Radial Duals, Excellent
1982 JD 4440 Dsl. Cab & Air, QR, Triple Hydraulics, 1360 Hrs., EXCELLENT
1982 JD 4440 Diesel, Cab, Air, Power Shift, 1550 Hrs., 20x38 Rubber
1977 JD 4430 Cab, Air, Quad, 20x38 Rubber
1976 JD 4030 Diesel, Cab, Air, Quad Range, 2200 Hrs.
JD 3020 Gas, Side Console, WF
1982 JD 2640 Dsl., Ind. PTO, 15x38 Rubber, very nice
JD 2350 Dsl., Ind. PTO, 1100 hrs., Very Nice
JD 2640 Dsl. w/Direction Reverser & 146 Ldr.
JD 2020 Gas w/47 Loader
JD 1530 Diesel w/145 Loader
IH 856 Dsl., WF, 3PT
IH 1086 Dsl., Cab, Air, very nice
IH 1066 Dsl. Fender Tractor 18x38 Rubber, Very Nice
IH 1066 Dsl. Cab & Air, NEW TA, Very Nice
IH 886 Dsl., Cab, Air, one owner
MF 2705 Dsl. Cab & Air, 24SP, Power Shift, 1300 Hrs., One Owner
MF 285 Dsl., 1400 hrs., one owner, excellent
MF 165 Dsl., 3PT, P. Steering, WF
MF 85 Gas, WF, P. Steering, Ind. PTO
MF 50 Gas, 3PT, P. Steering, WF, exceptionally nice
MF 135 Gas, P. Steering, Live PTO, NICE
Ford 3000 Gas, P. Steering & 3PT
1981 Ford TW 20 Cab, Air, Dual Power, 20x38 Duals, 2200 hrs., very nice

NEW ARRIVALS

Ford TW10 Dsl. Cab & Air, 2400 hrs., very nice
AC 430 Black, 4RN Excellent
JD 4240 Dsl. Cab & Air, Power Shift
MF 670 Dsl. Cab & Air, MFD, 880 hrs., very nice
JD 310, 12' Disk
JD 4240 Cab, Air, QR, Quick Coupler & Weights, very nice
Ford 4600 Dsl. w/Loader, 800 hrs., excellent
JD 830 Dsl. 3 Cylinder Utility, low hrs.
1972 JD 4400 Gas w/Cab, 1270 hrs., Local Trade, very nice, Choice of Heads
IH #50 Stalk Shredder
Brady 1440 Stalk Shredder
NH 355 Grinder Mixer, Hyd. Drive, like new
JD 2500, 4x18 Spring Reset Plow, Excellent
IH 710, 6x18 Spring Reset Onland Hitch
IH 720, 4x18 Spring Reset, like new
Glencoe 5 Tooth Soil Saver, like new
JD 12' Roller Harrow, very nice

NI 12 Roll Husking Bed for Pull Type Pickers, Very Nice

Good Selection of Late Model Quality Heads

CORN HEADS

JD 244, 2RW
JD 343, 3RN Corn Head
JD 443, 4RN
JD 444 Low Profile, 4RW
JD 444, 4RW
JD 643, 6RN Low Profile
JD 643, 6R 30
JD 235 2RW 55
IH 844, 4RW
MF 44, 4RW Corn Head
MF 1144, 4RW Corn Head
AC 438 Black Corn Head

TILLAGE

IH 720, 4x18 Toggle Trip, Like New
IH 710, 4x18 Plow
IH 710, 4, 5, & 6x18 Spring Reset
JD 845, 3x16 Rollover Plow
Brillion 12' Cultipacker
JD 230, 20' Hydraulic Wing Fold Disk
JD AW 12 & 13' Disk Harrow
MF 7 Tooth Pull Type Mulch Tiller
Lely 12' Rottera
Glencoe 13' Soil Saver

HAY EQUIPMENT

JD 347T Baler w/Ejector & Hydraulic Bale Tension
JD 327T Baler w/ejector, like new
JD 337T Baler, Excellent
JD 336T Baler w/30 ejector
NH 277 Baler w/Thrower, very nice
NH 495, 12' Haybine
NH 489 Haybine, Excellent
NH 478, 7' Haybine
IH 990, 7' Mower Conditioner
JD 1209 Mower Conditioner
JD 530 Round Baler, Like New
NH 847 Round Baler w/Auto Wrap
NH 846 Round Baler, Auto Wrap, excellent
NH 851 Round Baler, Very Nice
Kuhn 10' & 17' Hay Tedders, New
JD 5400 SP Harvester, Cab & Air, 4WD, Choice of Heads
JD 7" Hay Pick Up w/gauge wheels
JD 5½ ' Hay Pickup
NH #70 Bale Thrower
NH 1R Snapper Head to Fit 770 & 782 Harvesters

COMBINES

1986 JD 4425 Dsl., Cab, Air, 318 Hrs., Choice of Heads, Like New
1981 JD 4420 Dsl., Cab, Air, 800 Hrs., One Owner, Excellent
Gleaner F2 Dsl. Cab & Air Corn Sp[SOLD], 1300 hrs., Late Model, Choice of Heads
1982 JD 6620, Hydro, Cab & Air, 4WD, Turbo, Excellent Choice of Heads
1978 JD 4[SOLD]Dsl., Cab & Air, 23" Rubber, very nice
1972 JD 4400 Gas, Good Solid Machine, Choice of Heads
AC Gleaner K2 Cab, 13' Flex Platform, very nice
Corn & Soybean Chopper to fit JD 3300-4400
JD 213 & 215 Rigid Heads
AC F or F2, 13' or 15' Flex Head, excellent
JD 218 Black Reel Flex
JD 454A S[SOLD]an & Sunflower Head
MF 13' Ridgid Grain Platform
Trailers to Haul Corn & Grain Heads

CORN PLANTERS

JD 7000, 4RW, Liq. Fert., Insect., Monitor

BALE WAGONS

NH 1037, Tandem Axle, 10[illegible] Bale Capacity
NH 1034, Tandem Axle, 105 Bale Capacity, Single Bale Unload
NH 1033 Tandem Axle, 105 bale capacity
NH 1012, Single Bale Unload, 60 Bale Capacity

MISCELLANEOUS EQUIPMENT

JD 450 Hydro Push Manure Spreader
Brillion 8' Alfalfa Seeder w/ Double Box & Transport
NH 353 Grinder Mixer, Very Nice
JD 605 Tandem Axle, fert. spreader
NI 42' Hay & Grain Elevator, PTO or Motor
NI 213 single beater spreader, 160 bu. w/hyd. end gate
IH 1850 Loader, w/Valve, excellent
Super 6 Loader to fit Ford 4000 or 5000 Tractor
IH 2250 & 2350 QT Loader
Farmhand Loader to Fit IH 560 thru 686
18x38-18x34-20x38 Duals
Donahue Equipment Trailer
Kelly 3 Pt. Backhoe, (NEW)
Gehl 95 Grinder Mixer
JD 1508 Hydraulic Fold Rotary Mower
JD 318 Lawn & Garden Tractor w/Mower Deck, very nice

CORN PICKERS

NI 325, 2RN w/12 Roll Bed, Picked Under 100 Acres, Like New
NI 324, 2RW 12 Roll Bed, Late Model
NI 323, 1R, very good

WE ARE CASH BUYERS FOR CLEAN, LATE M[illegible]EL FARM EQUIPMENT

Is that old diesel about to die?

Are maintenance costs eating profits?

Now is the time to do something about it!
Let us show you the benefits of owning a

DEUTZ DIESEL

KHD DEUTZ

Call or Stop In - lets talk about your diesel power needs

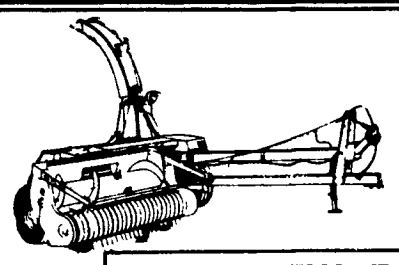
(1) 3 Cyl. Deutz F3L912
(1) PJ-2 Petter w/Hand Clutch - Rebuilt
(1) SU 1056T VM w/Clutch

Your Authorized Deutz Dealer

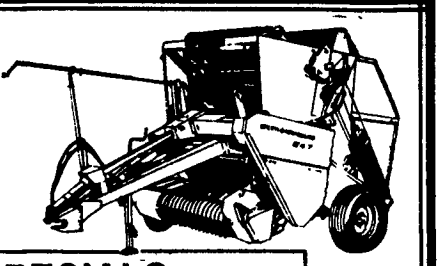
INDUSTRIAL ENGINE SALES & SERVICE

James E. Horst

52 Queen Rd. *Gordonville, PA 17529*
Shop (717) 768-3378 ***Res. (717) 687-6874***



FORD NEW HOLLAND

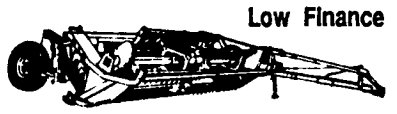


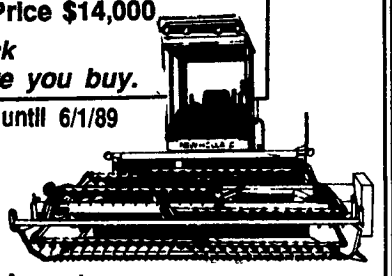
NEW EQUIPMENT SPECIALS

NH 514 Manure Spreader, 1100x20 Tires ..... $ 3,350
NH 790 Harvester with Metal Detector (Demo) $10,250
Cash Discount $450; balance $ 9,800
NH 499 Haybine $15,400
Cash Price $14,000

Many more items in stock
Check our inventory & price before you buy.

Free Financing on Hay & Forage Equipment until 6/1/89
or
Low Finance Rates 0% - 12 Months
5.9% - 24 Months
7.9% - 36 Months
or





Check with us for Big Cash Rebate Amounts

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa.
215/273-3131 or 215/273-3737
Dependable Is More Than Our Name

Best Buys in Used Equipment

TRACTORS:
IH Farmall "C"
Farmall C w/6 Ft. Woods Undermounted Mower
Int. F12 w/Cult., $450 - Runs
Int. 300 Utility
Int. 404 Util. SOLD 00 Loader - Real Nice!
JD 301 Utility w/Loader, Gas, Good Shape!
Cub w/Mott Mower- Real Nice
Cub Lo-Boy w/Mott Mower
Cub w/60" Deck
Farmall Cub w/Gang Mower
154 Lo boy w/60" Mower
Davis Brown 990 - Fair Cond
Cub Equipment - Plow, Cult., Disc, Etc
Massey Harris Model 30
Ford 2110 Gas LCG w/730 Ford Loader

HAY & FORAGE:
NH No. 26 Blower
(2) NH No. 27 Blowers
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower
550 IH Chopper (Parts)
Hesston PT-10, $1,500
JD 24T Baler w/Kicker- $1,025
NH 69 Baler w/o Thrower
IH 27 Baler - Real Nice
IH 430 Baler w/Thrower
IH 445 Baler, 1 Yr. Old
IH Direct Cut Head For 15 or 16 Chopper Fox Blower
JD 1209 Mower Cond., 9 Ft.- $3,700
Pittsburg 3 pt. Wheel Rake- $650

OUTDOOR POWER EQUIP.-
Cub Cadet 108 Mower
Cub Cadet 105 w/Mower
Cub Cadet 782- Real Nice Shape!
Cub Cadet 982, 20 Hp., w/50" Mower-Rental, $3,200
Cub Cadet 482 & 582
JD 110 w/Mower
JD 210 w/Mower
Grasshopper 1822 Diesel, With or Without Bagger
Grasshopper 1822 Gas, With or Without Bagger
Toro Professional 76 w/3 New Extra Reels
Woods 210 Offset Mower
Woods R107 HD Trailing Mower, Good Shape!
Jacobsen 1974 F-20 Fairway Mower

Good Selection of Used Cub Cadets In Stock

PLANTERS:
IH 56 4-Row Planter
IH 658 6-Row Narrow Dry Fert.
IH 3 Pt. Hitch Rotary Hoe, 15 Ft. Folding
Case Pull Type Rotary Hoe
JD 1240 Plateless, 30", Liq.
JD 7000 6-Row Planter, 30", Dry Fert. And Insecticide, Field Ready- $5,500
Oliver 76 18x7 SD Grain Drill

TILLAGE:
Pittsburg 11'6" Disk
IH 37, 35 In Various Sizes
IH 3 Pt. Hitch 2-Bot. Plow
Int. 360 20 ft. Trailing Field Harrow
IH 78 Front Mtd. 4-Row Cultivator w/Quick Attach, For IH 66 Series
1-Bot. Trailing Plow
Dunham Lehr 12' Packer Mulcher Poor Cond
Case 12 Ft. Trailing Chisel Plow

COMBINES:
IH 227 CH, fits 315, 205 or 203
IH 205 w/10 ft. Platform, $3,00
IH 844 Cornhead - $2,500
IH 810, 13 Ft. Head - $2,500
MF 1144 4-Row Wide CH, $4,250
744 Wide Cor head for 715, Ex. Cond
743 N Cornhead for 815, Ex. Cond
MF 510 Diese Nice Shape

COMBINES & EQUIP. FOR PARTS:
(2) IH 315's
IH 403 Gear, 4R W Hd & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform
IH 550 Chopper (Parts)
400 6R Cyclos- Parts or Field Use
IH 455 & 656 Planters
JD Van Brunt 13x7

MISCELLANEOUS:
IH 540 Manure Spreader - Nice!
Ag Chem 500 Gal. Trailing Sprayer, Like New!
Freeman Loader for IH 424
Morridge 400 Bu. Grain Dryer - Set Up For Natural Gas, Can be converted to LP gas, $1,600
Martin 3300 Gal. Liquid Tanker w/Injector
IH Loader For 300 Utility
N. 6"x53 Ft. Transport Auger

ERB & HENRY EQUIP., INC.

New Berlinville, PA
One Mile North of Boyertown
215-367-2169

case IH

14 NEW MF 13', 15', 16' and 18' FLOATING GRAIN TABLES IN STOCK TO FIT MF QUICK ATTACH COMBINES

We also have in stock Hydro reel drives for older combines, not equipped for hydraulic reel at additional cost of $1,000.

Financing Available Thru Agri Credit Corp.
35 Used Combines To Choose From

1984 MF 850 Hydro $25,000
1980 New Idea 801 Diesel 4 Wheel Drive Power Unit $19,000
1978 MF 760 Hydro $16,000
1978 JD 7700 Hydro $12,000
1977 MF 750 Gear $14,000
1977 MF 760 Hydro $15,000
1977 MF 750 Gear $12,000
1976 MF 760 Hydro $9,000
1974 MF 760 Hydro $7,500
1973 MF 760 Hydro $6,000
1973 MF 510 Gear $3,500
1973 MF 510 Gear $5,000
1972 MF 760 Gear $5,000
1971 MF 510 Gear $3,000
1969 MF 510 Hydro $7,500
1966 MF 510 Diesel $2,500
IH 91 w/2 Heads $1,200

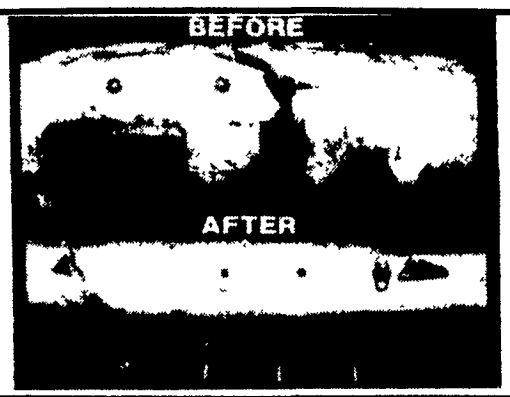
MF 82 ..... $700
NI 843, 3R Corn Head
MF 6 Row 30" Corn Head
MF 4 Row 30" Corn Head
1980 MF 550 Hydro $14,000
1976 AC Gleaner F Gas, w/13' Head $3,500
1976 III 715, Hydro w/13' Head $4,500
MF 300 Dsl. w/13' Head

USED TRACTORS

MF 399, 4WD $22,500
MF 399, 2WD $18,500
MF 390 ..... $15,900
MF 2705 w/Cab $15,500
MF 1150 w/Cab $6,500
MF 1135 ..... $7,500
MF 50A TLB $12,500
MF 1130 ..... $5,200
MF 1080 ..... $4,500
MF 285 w/New Tires & Engine Overhaul $9,500
JD 3010 Gas $2,600

USED EQUIPMENT

MF 2-Way Plow $600
MF 12' Transport Disk $1,800
NH 310 Baler w/Steel Whls. & Engine Mtg. $2,400
MF 345, 3-16 Auto Reset 3PT Plow $2,400
MF 351 19½ ft. Soil Finisher $5,200
Landoll 10 ft. Soil Finisher $3,200
Danuser Post Driver $1,650
Danuser Post Hole Digger $640
Danuser Wood Splitter $780
EZ Trail 6 Ton Running Gear $550
EZ 475 Bu. Self Unloading Grain Cart $6,400
MF 820 Hyd. 19 ft. Wing Disc $8,500
JD 336 Baler $2,600
Dunham Front End Ldr. $1,500
48" Demo 3 Pt. Rotary Tiller $1,075
6' Rotary Cutter $525
New 8' Myer Snow Plow to fit Farm Tractor $1,400
AC Forage Wagon $1,600
IH 4R Fast Hitch Cultivator $650
Little Giant 26' Baler Elevator $800
MF 124 Baler w/Thrower $1500



SCHMIDT "HEAVY DUTY REBUILT TABLE AUGER"

Get Your Table Auger Repaired For Your Combine. Replace Complete Section. Same As New. All Makes And Models. Why Buy New, Get Your Auger Repaired SAVE!!!

Call Now For Appointment And Price Quotation To Have Your Auger Repaired

MF Massey Ferguson

M.M. WEAVER & SONS, INC.

Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

HOURS:
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA. 17067

TELEX 316290

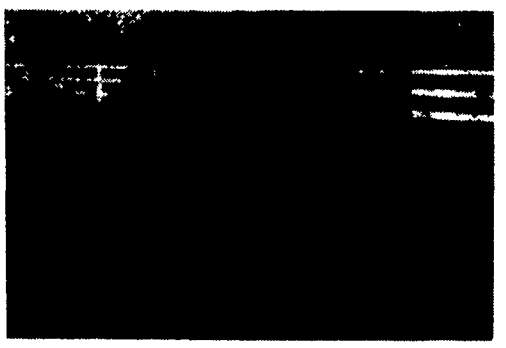
PHONE: 717-866-2135

NIGHTS PHONE
717-866-7147
or
717-273-9089

*FINANCING AND LEASING AVAILABLE TO QUALIFIED CUSTOMERS

1980 Case 1835 Skid Steer— **$8,900**
1983 Case 1835B Skid Steer— **$9,900**

1980 Case 730 Rubber Tired Loader
$22,500



1979 Case 1845 Skid Steer— **$9,900**
1980 Case 1845 Skid Steer— **$9,900**

1981 Case 1150C w/Ripper- 6 Way- Low Hours
$34,500

1975 Case 584 21' Forklift
$13,500

1973 Case 580B Tractor Loader Backhoe- Extendahoe
$11,500

1978 Case 1150B Crawler Loader
$25,000

CONSTRUCTION EQUIPMENT

NEW 1988 TRAILERS ON SPECIAL

- 2 Axle, 5 Ton, 14 Ft. $1,695
- 2 Axle 5 Ton, 16 Ft. $1,795

(44) CRAWLER LOADERS

Oliver HG $2250
IH 500 .....$7900
Komatsu D30.....$9,500
IH 250 4-in-1.....$10,000
(3) JD 350 ..... $5900-$10,500
(2) Cat 933F.....$10,500
AC 655-4 In 1.....$10,500
Case 450 w/Hoe.....$10,500
(4) JD 450 .... $11,500-$16,500
(4) JD 350 w/Hoe.....$13,500
(2) Komatsu D31-Cab.....ea. $14,500
(5) 450 w/ Hoe.. $12,500-$19,500
(2) Cat 931-Cab.....$17,500
Cat 951B $17,500
(2) Cat 951C-Cab.....$17,500
Case 450B.....$19,500
Case 1150B.....$22,500
JD 555 .....$22,500
Komatsu D455....$24,500
Case 1150B.....$25,000
Cat 955K $25,000
(4) JD 555-Cab-Hoe.....$25,500
Cat 955L.....$27,500
(2) Cat 983 w/Ripper .....$29,000 & Up

(11) SKID STEER LOADERS

JD 170 .....$2900
Case 1845 Diesel..$3900
Clark 533.....$5900
Melroe 731 Diesel.$5900
Case 1835 Diesel..$8900
NH L775 .....$8900
(2) Case 1845 Diesels.....$9,900
Case 1835B.....$9,900
(2) NH L555 .....$11,500

(4) LOG SKIDDERS

JD 440A.....$8500
JD 540 .....$8500
Timberjack 230...$16,500
JD 640 .....$20,500

MISC. CONSTRUCTION

(100+) Used Hoe Buckets.. Come Look
(75) Loader Buckets.. Come Look
(75) Set Forklift Forks..... Come Look
Ford 4500 ROPS.....$650
Ripper For Cat 933 .....$1500
(4) Tree Planters .. $695-$1800
(4) Winch Attach ... $1000-$3750
1 Ton Roller $2500
(3) JD Hoe Attach ... $2500-$4500
Tree Shearer.....$2900
MF Hoe Attach.....$3000
Case 450 Hoe Attach $3500
8' Sheeps-foot.....$3900
Huber Maintainer ..$3900
Pull Type Sweeper$3900
Long 1199A Hoe Attach $3900
JD 3 Pt. Hoe $4450
AC D Grader $5900
(2) Wood Chipper.$5900
Huber M600 Maintainer.....$7900
Wayne Stump Grinder.....$8900
Petibone 5 Ton Yard Crane.....$8900
JD 760 Scraper..$18,500

(7) TRUCKS

1953 Chevy Pickup.....$2400
1977 IH 1750 Diesel Dump $3900
1969 Mack Dump..$4900
1979 Chevy C60 Flat Dump $4900
1980 Chevy C30....$5900
1985 Ford E350 Mini Bus.....$16,500
1981 GMC Tandem Rollback.....$29,500

(15) TRAILERS

1X Tag-A-Long $1250
1988 2 Axle 5 Ton..... $1695-$1795
(2) 2X Tag-A-Long $2000
3X Tag-A-Long $2900
1986 9 Ton Gooseneck.....$4900
25 Ton Lowboy.....$6900
1988 10 Ton Tag-A-Long $6200
25 Ton Lowboy.....$6900

(12) TRACTORS WITH LOADERS

MF 303.....$3900
(2) MF 202 .....$4500
White 2-63.....$4900
White 2-44.....$5500
IH 240A-Diesel.....$6500
MF 40.....$6500
IH 2500A.....$6500
Ford 3400.....$6500
Ford 2110.....$6900
Ford 335.....$8900
IH 260A.....$$10,500

(27) DOZERS

McCormick T20 .....$2000
Cat D2 .....$2500
Oliver HG $3000
JD 440 .....$3500
Case 310 .....$3500
Cat D4D.....$4500
Case 450 .....$5900
IH TD9-92 .....$6900
(5) JD 350 ..... $5500-$12,500
Komatsu D30 Cab.....$12,500
(4) Cat D4D . $14,500-$18,500
JD 550 .....$19,500
Cat D3.....$21,500
Case 850B-6 Way $22,500
(3) JD 450 .. $12,500-$22,500
Cat D6C.....$23,500
Case 1150C-Cab-Ripper $34,500
IH TD 25C w/Ripper $55,000

(28) BACKHOES

Ford 800.....$3500
(2) Case 530.. Ea. $4500
Ford 4500.....$6500
JD 500C.....$6900
IH 3444 .....$7900
JD 300 .....$7900
(3) Case 580B $7900
JD 310 .....$7900
MF 2200.....$8900
MF 40.....$8900
Ford 4500.....$10,500
(2) Case 580B $11,500
Ford 420.....$12,500
(3) AC 715 .....$12,500 & Up
Ford 550.....$12,900
IH 260 .....$13,500
Case 480C.....$13,500
Case 580C.....$14,500
(2) JD 410's.....$15,500
Long 5 In 1 .....$15,500
JD 690B Excavator $35,000

(17) RUBBER TIRED LOADERS

Case W7.....$4900
Michigan 55-Cab.....$5900
Trojan-Cab.....$6900
IH 500 .....$6900
Hough 50C-Cab.....$7900
Ford A62 .....$8500
Waldon w/Hoe $10,500
Ford A64 .....$16,500
JD 544 .....$19,500
(2) Ford A62.....$22,500
Case 730 .....$22,500
Cat 910 .....$23,500
JD 544 A.....$24,500
JD 544B.....$24,500
JD 644B.....$34,500
Cat 988 .....$49,000

(16) FORKLIFTS

Yale 2000 Lb. $2900
IH 2400 .....$4400
AC 5000 Lb. $4500
White 4000 lb. $4900
(2) AC 4000 lb. $6900
Baker 4000 Lb.....$7900
Komatsu 5000 Lb. $7900
Yale 5000 Lb. $7900
Ford 28'-RT.....$7900
IH 5421-21' $7900
MF 2500D-14' $8900
Case 580D-21' $8900
Skytrack.....$9900
AC 1600-21' $12,900
Case 584D-21' $13,500

HUNDREDS OF
CRAWLERS & BACKHOES
FOR SALVAGE

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

USED EQUIPMENT

FORD NEW HOLLAND

TRACTORS
Oliver 550 w/loader

HAY TOOLS
NH Super 68 w/Thrower
NH 273 Baler w/thrower
NH 55 Rake
NH 489 Haybine
NH 479 Haybine
IH 440 Baler w/No. 10 Thrower
MF 25 Rake

GRINDER MIXERS
IH 1150 Grinder Mixer
IH 1250 Grinder Mixer
Gehl 95

TILLAGE & PLANTING
IH 455 4 row planter
IH 400 4 Row Planter
Oliver 251 10' disk

SKID LOADERS
Mustang 1700

FORAGE
NH No. 23 Blower
NH 30 Blower

SPRAYERS
Geo. White 500 Gal. Tandem w/42' Boom

TRACTORS DISMANTLED FOR USED PARTS
Oliver 550
Oliver 77
Oliver 1650
Oliver 1955
Oliver 1750

LAWN & GARDEN
Cub Cadet 102 w/38" Mower
Bolens 1256 Lawn Tractor
Simplicity 6011 w/42" Mower

SPREADERS
NH 519 w/hydraulic endgate
NI 214 3 Btr.
NI 214 Single Btr. Hyd. Endgate

NORMAN D. CLARK & SON
Honey Grove, PA 17035
717-734-3682

Located 14 Miles South of Port Royal on Rt. 75

USED TRACTORS

JD 4640, cab, air, power shift
1981 JD 4440, cab & air, excellent
JD 4240, cab, air, quad range
JD 4030 w/4 post
JD 4230 fender tractor
JD 2950, 175 hrs., like new
JD 2510
JD 2510 diesel, power shift
JD 2940, 4WD
JD 2940
JD 2750, 1,600 hrs.
JD 2550 w/loader
JD 2640
JD 2440
JD 2510 Gas
JD 2350
JD 2150
JD 4020 w/side console
New JD 950
JD 950
JD 830, 3 cylinder
IH 3288 w/500 hrs.
IH 1586 w/cab & air
IH 1086, cab & air
IH 1066, cab & air
IH 140 w/cultivator
IH 766
IH 826 diesel
IH 674 w/2250 loader
Ford 6700, 600 hrs.
Ford 4610, like new, 690 hrs.
Ford 4000 SU
Ford 3400 w/loader
Ford 2600 w/800 hrs.
Ford 2000
Ford 3000
AC 210 diesel
MF 265 w/loader
MF 255 w/loader
MF 235
Kubota 305 DT, 4WD w/loader, 600 hrs.

1987 Deutz Allis 7120, used 200 hrs.

JD 2750 Special High Clearance, 4WD, Like New

INDUSTRIAL

MF 200 crawler loader
JD 400 TLB
1979 IH dump truck w/DT466, new 5 to 7 yard dump body
MF 40B forklift
Gehl 4610 diesel, skid steer, 500 hrs
NH
NH 335 skid steer
Gehl 4510 skid steer
New Gehl 360 skid steer loader
NH 785 skid steer, like new
JD 310A backhoe w/cab
Ford 420 backhoe w/cab
Ford 3400 backhoe

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow
Int. 4 btm. rollover
Large selection of 3 to 7 btm. plows

USED COMBINES

244 JD corn heads
444 JD corn heads
443 & 643 corn heads
JD 4400 diesel
JD 3300 diesel, used 1,000 hrs.

USED PLANTERS

JD 7000 4 row liquid, conservation

Used Moore no-till grain drill

JD 1240 plate planter, like new
New Woods 315 Bat Wing mower
New Woods 12' Bat Wing

USED HARVESTERS

Fox Flail Head
Gehl Flail Head
Field Queen 3 row wide corn head
Gehl 970 tandem forage wagon, like new

HAY EQUIPMENT

JD 337 w/thrower, new
New JD 327 baler
JD 1207 7' haybine
IH 7' haybine, like new
NH 488 haybine
NH 1033 bale wagon
NH 1010 bale wagon

MISCELLANEOUS

Large selection of smaller discs
NI 2 row narrow, 12 roll bed
NI Super Sheller, like new
NI 323 1 row picker
NI 2 row wide, 12 roll bed
Kewanee hydraulic fold 21' disc
JD 14' plowing disc
Moridge grain dryer, 400 bu.
1977 C65 Chevy w/22' body
1980 Ford 350 rollback, 15' alum. body
4 row Danish tine cultivator
Int. 2355 loader

1980 GMC Tandem w/26' Jer-Dan Roll Back Body

D & R EQUIPMENT INC.

Ringoes, New Jersey
(201) 782-5082

Dismantling Combines for parts over 400 all makes and models
Dismantling 58 pickers for parts

All Combines Sold— free parts for one season if in our parts lot.

IH: 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 105, 82, 76, 74. JD: 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40, 30, 25, 12A. MF: 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66, 100. Oliver: 545, 535, 525, 430, 40, 35, 33, pull type. NI: Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Ford: 622, 630, pull type. Case: 1160, 960, 700, 660, 600. NH: 975, 985, TR70. MM: 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers; JD 7720, Motors, transmissions, tires, corn & grain heads.

Financing or Lease Available

COMBINES
75 To Choose From
NI 702 dsl. combine w/2 or 3R ear corn units
(2) JD 45 w/10' Grain & 2R
JD 55 w/12' Grain, $2,000
JD 45 Rback w/10' hume reel, nice, $1,875
JD 7700 diesel w/heads
JD 6600 gas, rotary screen w/grain, $5,000
JD 4400 diesel, rotary screen, $7,000
(2) JD 40 w/10' grain & 2R
JD 45 square back w/2R 10' grain & cab
JD 45 EB Cab w/Grain & 235, 2R C.H.
1977 JD 6600 side hill w/6R 30" & 14' grain, $19,500
JD 6600 rotary screen diesel w/grain, $7000
JD 6600 w/grain, $7,000
JD 3300 gas w/2 heads
AC E w/10' grain & 2R
AC FKS dsl. w/heads $7000
AC Gleaner F2, hydro diesel w/heads
AC F2 diesel w/grain saver, 13' grain head, choice of 4R 30" or 4R 38" corn head, A1 cond., real nice, one owner
AC Gleaner M Dsl. Hydro grain saver w/4R 30" black corn head & 12' grain, $13,500
AC C2 diesel w/grain 4R 38" & 4R 30"
AC Gleaner FKS gas w/2 heads
AC late C2 w/grain & 4R corn, $3,950
Gleaner F2 w/heads
Gleaner K w/10' grain & 2R corn, $4,000
(2) C-2 Gleaners w/4RW for 4RN & grain head
MF late 760 V8 diesel hydro w/4 or 6 row corn & grain
Massey 72 w/12' Grain
Massey 82, $1,200
Massey 35, 8' head
MF 760D hydro w/heads
MF 540 dsl., gray cab, duals, 1145 corn & 13' grain
(3) MF 510 diesel w/head
(4) MF 410 diesel w/heads
MF 510 diesel, hydro w/ heads
MF 410 diesel, hydro w/ heads
(3) MF 300 gas, cabs & heads
MF 300 cab, 12' grain, 3R 30" & 2R 38" corn, nice shape
MF 300 diesel, quick tach w/ heads
MF 82 2R corn & 12' grain
1983 MF 850, 28x26 tires, 1177 hrs., silver cab w/ grain 6R 30" or 4R 38", clean, one owner.
Late MF 750 hydro diesel, just had $4,000 spent on it last fall, real nice
IH 91 w/grain & 2R corn
IH 1460 diesel hydro w/4 or 6 row corn & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 915 diesel, turbo, hydro w/ grain & 4 or 6R head, $13,000.
IH 815 dsl., hydro, late profile w/810 grain head & 844 4R corn
IH 715, German dsl., w/810 grain & corn head
IH 615 gas w/810 flex, 2 or 3R corn
IH 403, gas, cab, 4R 30" & grain head
IH 315 hydro, cab, bean flex head, 3R 30" or 2R 38"
IH 205 w/grain 3R, 30" or 2R 38"
IH 76 pull type, PTO w/bin
IH 715 hydro diesel w/grain & corn
IH 715 gas w/13' grain & 4R 30" corn
IH 203 10' grain & 2R corn
1983 NH TR85 hydro Cat. V8 diesel w/grain & 4R corn, low hrs.
NH TR70 Cat. diesel, 4 row 30", 13' grain
NH TR70 Twin Rotary, Cat. dsl., cab, air, radio, 28x26 rubber, low hrs., nice
NH TR70 Rotary, hydro V8 Cat. dsl. w/12' flex & choice of 4R 30" or 6R 30" or 4R 38" corn
NH 1400 w/grain & 4R 38" corn, $6,000
(2) Case 600, 10' Grain & 2R or 3R Corn

CORN HEADS
AC 6R 30" for L or M $1750
AC 4R 30" for L or M $1875
MF 3R 30" Old Style for 300 & 410 $500 Up
Oliver 3R 30" for 525 or MM $700
IH 2R 38" for 91, 93, 203, 205, 315 $250 Up
NH 4R 38" for TR70 $2500
AC 4R 30" & 4R 38" for C2 $750
IH 3R 30" for 203, 205 & 315 $1500 Up
JD 2R 38" for 3300 $975
NI 3R 30" for 702, 704, 705 $1200
MF 3R 30" Quick Tach for 300 or 410 $875
AC 3R 38" for F $500
MF 4R 30" & 4R 38" Quick Tach $1200 Up
MF 2R 38" for 300 $400
IH 4R 38" & 4R 30" for 503 $800
AC 6R 30" for CII or E $800
IH 503, 6R $1200
AC 2R 38" for E, EIII or K $350 Up
JD 2R 38" for 40 & 45 $350 Up
JD 4R 30" #443 $4500

TRACTORS
JD 70 gas, 3PT
(3) Ford 850 gas, 3PT
Ford 9N, all original
Ford 5000 Tractor, late model overhauled, new paint, new tires
Fordson Silver King
AC 190, gas, WF, 3PT
AC Road Crader, good running, new paint
AC 5040 diesel w/2 pt.
Farmall Cub, hyd. w/IH belly mower
Late Farmall M
Farmall F20
Farmall Super M w/WF, $1,375
Farmall M, late model
Farmall Super A w/plow & C mower
Farmall 100 w/1 row cultivator
Oliver 1650 diesel w/WF
Oliver 550, PS, 3PT
Oliver 1600 gas w/3PT
Oliver Crawler w/Roll Guard
IH 656 gas, WFE w/IH loader
IH 3444 industrial dsl. w/3PT & loader
IH 340 gas w/loader
IH 450 gas, PS
IH 350, diesel w/PS
IH 504, power steering, 3PT
IH Hough Payloader
IH 400 Dsl. w/power steering
IH 674 dsl., row crop, 65hp
Yale 3000 forklift, needs trans. work, $800
C Allis w/belly mower
Massey Pony

SPREADERS
IH 540 w/hyd. gate, $1375

FORAGE HARVESTERS
IH 350 1R Harv.
IH 720 w/2R corn heads
NH #822 2R 30" corn head
IH 55 2R & pickup
2 NH 33 Flail Choppers

WIDE FRONT ENDS
Oliver 1800
AC WD & WD 45
Farmall M
Super M
Ford 6000
MF 65
Massey 44 & 444
Massey 101, 30 & 33
IH WFE (2), fits 460, 560, 656, 666, 706, 806, 756, 856

DISC HARROWS
(2) off-set discs from 8' to 11'
JD 10 to 14' RWA discs
JD 12' heavy duty disc, $2500
JD RWA 13' wheel
4 IH 37 10' to 13'
MF Trail type chisel plow
Ford 18' wing disc, nice
JD 15' field cultivator
Athens 3PT chisel plow
10 & 12 tooth trailer chisel plows
3PT 8' disc
8, 10, 12, & 14' Wheel Disc
7 & 8' drag discs
Good selection of wheel discs

CORN PICKERS
IH 560 gas w/IH 234 picker
NI 319 2R mtd. w/12 roll bed & IH bracket, $1275
NI 324 2R pull type w/Super Sheller, A1, real nice, $2,500
NI #10, 1R
Blue Ford 3 pt. 1R
NI 325 2R 30" pull type
(2) NI late 323 1R
Woods Bros. 1 row

SAFEMARK DEALER

GRAIN HEADS
JD 14' 215 Flex $3500
NH 14' 950 Flex $1800
IH 15' 810 $950
MF 14' Quick Tach Flex $875
AC G, F, M, L, E $800 & Up
JD 213 Ridgid $950 Up

ROTARY MOWERS
IH 12' pull type
Woods 12' pull type
Ford 6' pull type
JD 12' pull type, $2,000
2 Woods 7' trailer
20 New 6' 3PT IHMC
3 pt. 6, 7 & 8'
Also pull types.

PLOWS
JD 10 tooth trailer type chisel plow
JD 7x16 reset on-land hitch
JD 1450 Hillside Hitch 4x16, nice
JD F145 4x16, nice
JD 4 & 5 btm.
IH 3, 4 & 5 btms.
Ford & JD 3PT 2-btm.
Oliver 6-btm. 16" on land hitch
Ford 3-btm. 16", auto reset
15 plows, 2 to 7 bottom

HAYBINES & RAKES
Case late 555 same as Hesston PT10
IH 990 Haybine
IH, JD & NI steel wheel rakes
Hesston 10' hydro-swing center pivot hitch, $2850

MISC.
JD 32' elevator w/fold down unloading conveyor
JD disc grain drill
JD 6R 3PT cultivator
IH 4R 3PT cultivator
Case Bale & Grain Elevator, $485
JD Unloading box w/wagon
1976 Trail EZ, 48' Combine Trailer, good shape, now in use
Grain & Hay Elevator, $325
JD 4R cultivator
IH Front Mtd. cultivator
Gehl Grinder-Mixer, 785
3PT fertilizer spreader
Century 500 gal. 12R PTO trailer sprayer, real nice
Sickle bar mowers, 3 pt. semi & trailer types
IH Loaders to fit C, Super C, 200, 230, H, M, 300, 350 & 300 & 350 utilities
MF Loader fits T020, T030, 9N & 8N

NEW 3 PT. EQUIPMENT
Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

CORN PLANTERS & DRILLS FOR PARTS

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

IH: TD5 Crawler, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 660, 656, 560, 504, 404, 460, 450, 444, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12. JD: M, 4020 dsl., 4010, 3020 dsl., 3010, 2020 Dsl., 2010, 720, 70, 60, 50, A, B. AC: 180, D14, D15, D17, D19, WD, WC, CA, C, B MF: 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20 Case: 600, 300, DC, SC, VAC. Ford: 6000, 4500, 4100, 4000D, 960, 861, 860, 800, 800, 641, 600, 8N, 9N Oliver: OC3 Crawler, 1800, 880, 88, 77, 70, 66, 60 Crawler. D2 Cat & Oliver. MM 5 Star, R, Z, E3 Coop, David Brown 990.

KEITER'S FARM MACHINERY, INC.

R.D. #1, Halifax, PA 17032 Rt. 225 20 mi. north of Hbg.
Call before you come. Phone: 717-362-9574 No Sunday Calls
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

Ford
FORD
NEW HOLLAND

FORD TRACTORS
New 3910
Used 4000, PS
Used 4000, PS, 4 Cylinder
Used 4000 Dsl.
Used 1710, 4WD, PS
Used 861
Used 9N

NEW HOLLAND
New 520 Manure Spreader
New 28 Forage Blower
Used 36 Crop Chopper
Used 33 Crop Chopper
Used NH 1495 SP Haybine
Used 479 Haybine
Used 489 Haybine
Used 272 Baler w/Super Sweep Pickup
Used 273 Baler w/Super Sweep Pickup
(2) Used 56 Rake

OTHER TRACTORS
New Bolens G152 Dsl.
Used AC WC
Used Case 611 B Tractor
Used Farmall BN w/ Cultivators
Used Farmall H
Used Ferguson T030
Used Massey Harris 22 w/ Cultivators

OTHER EQUIPMENT
New Kuhn Disk Mower Conditioner
New Ford 150 Mtd. Moldboard Plow
New Ford 133 High Clearance Chisel Plow
New Ford 101 Moldboard Plow
New Ford 208, 12' Field Cultivator
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New NI 406 Rake
Used 12' Lift Type Harrow
Used IH 1150 Grinder Mixer
Used Ford 311 Corn Planter, 4R
2R Corn Head to fit IH 550 Harvester
Tye 80" Pasture Pleaser No-till Drill
Used Brillion 12' Pulverizer

We Ship Parts UPS Same Day
Sweigard Bros. Inc.
Route 147/225
Halifax, PA 17032
717-896-3414

WISCONSIN HEAVY DUTY ENGINES

Skid Loader Replacement Engines
- V465D-LB, 65.9 HP ..... as low as **$2,550**
- VG4D-SB, 37 HP ..... as low as **$1,650**
- W4 1770-LB 35 HP ..... as low as **$1,550**
- VH4D-LB, 30 HP ..... as low as **$1,450**
- VH4D, 30 HP, LB Bobcat Repl. ..... as low as **$1,395**

Kohler Replacement Engines
- K301S 12 H.P. Elect. ..... as low as **$555**
- K181T 8 H.P. Recoil ..... as low as **$375**
- K5825 23 H.P. Elect. ..... as low as **$1,295**

LINCOLN ELECTRIC® Welders, 150-225 Amps.

• Wisconsin Robin • Honda • Kawasaki
• Kohler • Tecumseh • Briggs & Stratton
• Honda Industrial Generators

Authorized Service Center
• Complete Rebuilding • Large Parts Inventory

FISHER ENGINE SERVICE

3141 Old Phila. Pike, Bird-In-Hand, PA 17505 (717) 768-3729
HOURS: Mon.-Fri. 7 AM - 5 PM; Sat. 8 AM - 11 AM

STRALEY FARM SUPPLY

Dover, PA (717) 292-2631

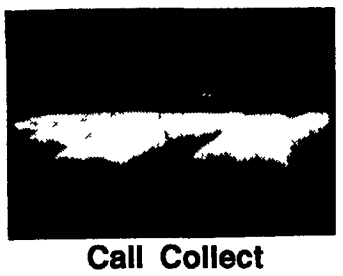
Ford TW10 w/cab & air
Ford 6000, good rubber
Ford 2000 offset
Ford 4000, diesel engine
Ford 5000 w/diesel engine, real good
Ford 754, 4WD, Ford County 4 cyl.
Ford 3600, low hrs., good cond.
Ford 2810, 24½ hrs., diesel, like new
Ford 3000, nice
New- 5 hrs. 2600 Ford w/HD loader
Ford 1900, 4WD w/loader & bucket
Ford 555 Loader Backhoe w/cab, 4WD, torq. conv.
Ford 455 Loader Backhoe w/cab
Ford 555 Loader Backhoe w/ROPS
Ford 555 Loader Backhoe w/cab
Ford 550 Loader Backhoe w/ROPS
Ford 340 loader backhoe, 600 hrs. on tractor loader- demo hoe, sharp
Ford 4500 TLB w/cab
Ford 545 loader bucket, good tires, good condition
Ford 515 tractor loader
AC G w/under mounted mower
IHC Cub w/under mounted mower
JD 2010, 8x2 trans., good cond.
NH L455 skid loader, nice
Gehl model HL2500A skid loader
Swinger 200 skid loader, new paint
Ford forklift model 600, dual tires
Selection of Ford 8N, 9N and (3) Fergusons
Gehl forage box, 10T running gear, new wood & floor chain, 12.5L-16SL tires, model BU610
New Ford baler, model 530
Used 7'9" Lely disc mower
New 5'6" Lely disc mower
Moore no till drill- Sale or Rent
Several used 5' rotary mowers
Used 9, 10, 12 & 15 ton trailers
New 4 to 20 ton trailers- General & Hudson

3 SILOS AND UNLOADERS

AGRI-PAC
Alberta Ag Industries

Corn Silage
High Moisture Corn & Haylage
8' & 9' BAGS
As Low As **$234.00** per bag
Will Fit All Make And Model Baggers

The Best For Less
Unmatched Warranty



We're #1 In Our Field

Call Collect
Frank Walters - 717-949-6511
Or Write - P.O. Box 473, Schaefferstown, Pa. 17088

DISTRICT REPRESENTATIVES

RICHARD KOONTZ Bedford, PA	PH: 814-847-2402	MAC McELROY Brownstown, PA	PH: 717-295-2562
SYLVAN PEIGHT Shirleysburg, Pa.	PH: 814-542-4256	BRUCE SHAFFER Acme, PA	PH: 412-423-4768
MID-ATLANTIC POLY STOR, INC. Howard Cox	PH 301-658-6319		

Dealerships Available & Salesmen Wanted East of Mississippi River

3 SILOS AND UNLOADERS

- **Dismantle, Move and Re-Erect Pre-owned Harvestore® Structures**
- **Pre-owned Harvestore® Units In Stock**
- **Brand New, Complete Rebuilt Kits For Structures**
- **Totally Rebuilt Goliath® and Hercules® Unloaders**
- **All Types, Sizes and Models Of Used A.O. Smith Unloaders In Stock**
- **Used Unloader Parts**
- **Leasing and Trade-Ins Accepted**

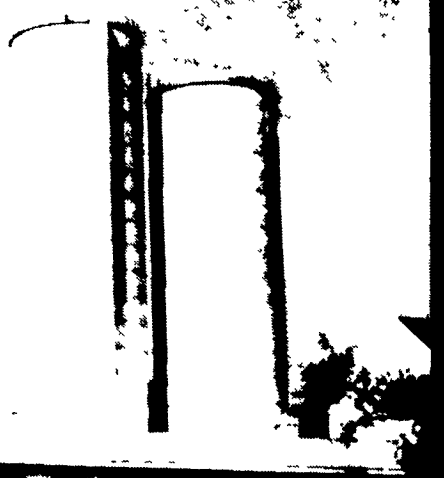
GLASSLINED STRUCTURE ENTERPRISE

2169 Main Street, Rothsville, PA 17543
(717) 626-0036

★ STAR SILOS ★

..Committed to superior performance in Forage Management Systems.

- **Star "Topper" Silos**
- **Van Dale unloaders and equipment**
- **Energy-Pak Systems with Little David Ring Drive Bottom Unloading**

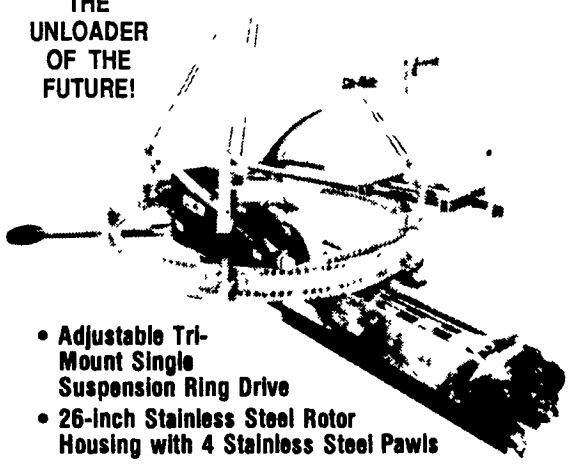


Galen Good
Open House
Nov. 9
9:00-3:00
Watch For Ad Nov. 5

717-866-5708
630 E. Lincoln Ave., Myerstown, PA 17067

Silo-Matic®
Silo-Matic's
GEMINI R/D
Silo Unloader

THE UNLOADER OF THE FUTURE!



- Front and Rear Augers are different sizes. Each operates at a different speed for excellent performance.
- Superior Torque Arm with Rollers
- New Clean Design with Flow-Through Safety Grids
- Fiberglass Gooseneck with Stainless Steel Liner
- Adjustable Tri-Mount Single Suspension Ring Drive
- 26-inch Stainless Steel Rotor Housing with 4 Stainless Steel Pawls

FICKES SILO COMPANY
NEWVILLE PENNA 17241
PH: (717) 776-3129

USED EQUIPMENT

Brady 12' Flail Shredder
White 2105 w/Cab
AC 170 Tractor
MM 670 Gas Tractor
MM G1000 Vista
Gleaner F2 Combine w/13' & 6R C H.
JD 4400 Combine w/13' Grain & 4 RN C.H
AC 4R Planter
JD 7000 Planter Conservation
Gehl 95 Grinder Mixer
18' Brady Hyd Fold Chisel Plow
(2) White 706N Corn Heads
Fox 728 2R Corn Head
IH 15' Chisel Plow
NI 6R Double Frame Planter
Hesston 1090 Windrower
Niemyer Power Harrow
White 5B 16" SAR Plow
Brady 722 Flail Shredder
Hesston 7150 Forage Harvester
Pittsburgh 12' Field Cultivator
Ford 503 Rake
Westfield 7x51 Auger

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

JD late model 6600 combine, 404 diesel, rotary screen, air, 2,300 hrs., field ready. 717-548-2676

2 FARM EQUIPMENT WANTED

Farmall Cub Loboy with belly mower wanted to purchase 201-852-0972.

Tandem grain drill w/ hydraulic fold 717-534-1253.

WANTED: 2 front rims, fit tire 11 2R24, for 2130FWD, draw bar mountings fit 454 IHC. 717-354-7671

WANTED: 479 haybine running or for parts. Lanc. Co. 717-786-3566.

WANTED: J.D.7000, 6RN 30" conservation planter; also I.H 915 or comparable J.D. combine with 6m 30" head. Must be nice. Description/price, PO Box 164, Fleetwood, PA 19522 Berks Co. 215-944-9819

Wanted NH 460, 461, 469, 479, 467 or 477 Haybine. Must be in fair condition & reasonble for cash 703-547-2486 anytime.

Wanted Snow plow for Farmall C. 215-775-4947.

Wanted Used cab for IH 574/2500A 717-334-6357

3 SILOS AND UNLOADERS

12x50' Ribstone silo to be torn down, make offer Also, 12' silo unloader Call after 6 p.m., 215-458-8518

(3) silomatic silo unloaders, (2) 18', $750. each; (1) 20', $1,450 201-782-4297 Evenings.

FOR SALE: 24' Magnum silo unloader 717-866-5708.

FOR SALE: Silomatic unloader 18', new blower $800. Lebanon Co. 717-867-2324.

For Sale: 25x80 pre-owned Harvestore with white roof, 20x85 pre-owned Harvestore with white roof with flag sheet. 215-267-2838

For Sale: Harvestore 200 roller mill. 717-786-3992

For Sale Hanson 30' rng drive silo unloader new in 1988 used very little Can deliver. 601-726-4856

Need a dependable trucker to haul your used silo? We load & unload Pallets Available. Luke B Hollinger, Inc. 717-656-4196

We pay top dollar for used Harvestores and Slurrystores 717-354-4051.

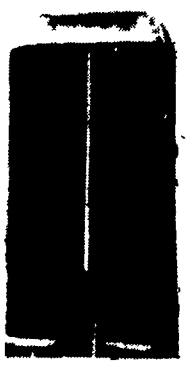
ATTENTION Harvestore Owners!
Repair your own unloaders & SAVE $$$

Buy top quality Rexnord chain
SPECIAL
20' GOL. cutter chain or 20' GOL. conveyor chain
$700
Delivered to your farm.

Complete set of 4 GOL. Sprockets
$750 Delivered
CALL
(216) 852-4088

BETTER BILT STORAGE, INC.
Route 2, Box 262
Sugarcreek, Ohio 44681

UNADILLA WOOD SILOS
Sales & Service
Leasing Available



Silo Roofing
Wooden Silo Liners
Distributors and Pipes
Wood Feed Carts
Hay Racks
Silo Homes
Used Silos When Available

12" Goosenecks Installed On Sealed Silos

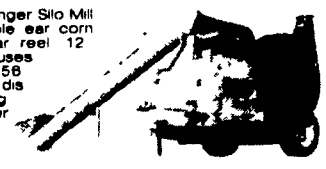
DANIEL S. STOLTZFUS
R.D. 2, Narvon, PA 17555
717-354-4374

MAY-CO PLASTIC SILO LINERS
Make silage that won't heat between feedings and without mold. No preservatives needed. May-Co silo liners are easy to install. Can be used in silos with or without unloaders.
May-Co Supply Co., Inc.
430 Biscayne Rd., Lancaster, PA 17601
717-569-1011

MARTIN'S SILO REPAIR
Moving Concrete Stave Silos
Also
- New & Used Extensions
- Replastering
- Fill Pipes
- Distributors
- Roofs
- General Repair

Rt. 1 Box 315
Denver, PA 17517
215-484-2517

PEERLESS CHALLENGER SILO MILL WITH BLOWER



Model 20091 — Challenger Silo Mill features a 20 portable ear corn roller mill with a 4 bar reel 12 hydraulic auger feeder uses tractor hydraulics 58 blower with 9 flanged discharge and overrunning drive from mill to blower blows rolled high moisture ear corn into silo

Rolls Ear Corn. uniformly shreds shuck and cracks kernel
High Capacity...will granulate up to 1 000 bushels of ear corn per hour
Swing, Feeder...variable speed uses tractor hydraulic system
Farm Proven.. under every conceivable operating condition

END OF SEASON CLOSE-OUT
$9,800 CASH 1-UNIT ONLY

SHELLED CORN ROLLER MILLS IN STOCK FOR IMMEDIATE DELIVERY

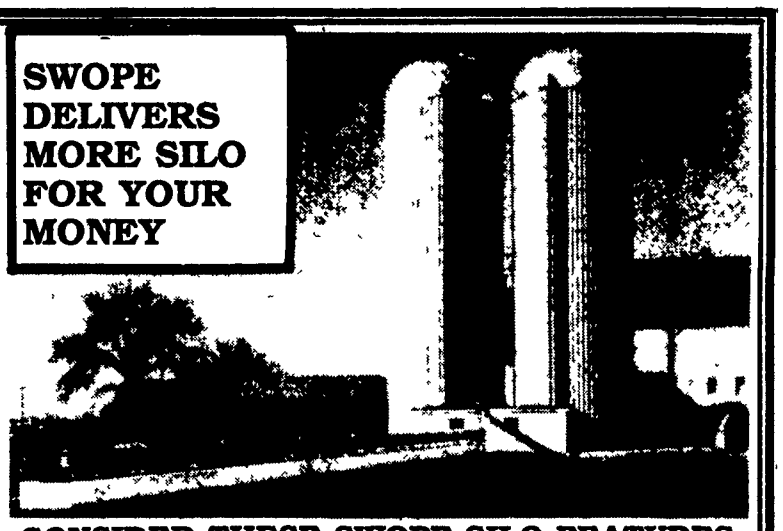
SALES • PARTS • SERVICE
Feedmobile Inc.
727 Furnace Hills Pike
Lititz, PA 17543
1-800-528-6695 U.S.
1-800-528-6693 PA
717-626-2680

Three Storage Bins

48' high, 14' diameter. Structure Sound, inside enamel finish looks like new. Structure must be moved. Price very reasonable. Structure is air tight, has top with lid & fence. Bottom is funneled for unloading. Structure is bolted together as shown in picture.

For More Information
Daniel P. Zook
717-667-2550
Early AM or late PM

SWOPE DELIVERS MORE SILO FOR YOUR MONEY



CONSIDER THESE SWOPE SILO FEATURES:

* Double-sealed walls.
* Steel reinforced staves.
* Extra-heavy steel hoops
* All installation labor supplied.
* Concrete chute
* Colored roof, enamel painted.

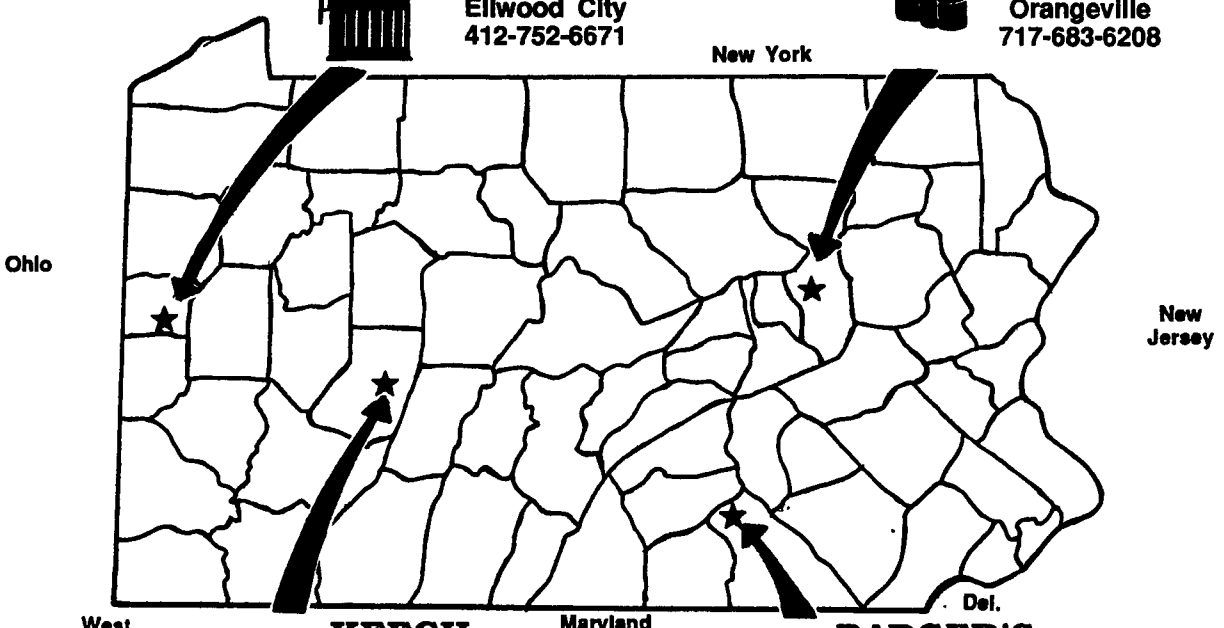
For More Information, Contact...

J.A. SWOPE SILO EQUIP., INC.
Box 121 R.D.1
Myerstown, Pa. 17067
717-933-4758

STAHL MFG., INC. - INDEPENDENT DEALERS WE HAVE YOU COVERED

New Dealer
C&C EQUIPMENT COMPANY
Ellwood City
412-752-6671

BREHM'S AGRI SERVICE
Orangeville
717-683-6208



KEECH FARM SERVICE
Penn Run
412-254-9408

BADGER'S AGRI SERVICE
Dillsburg
717-432-8377

TOP QUALITY SERVICE IS OUR BUSINESS

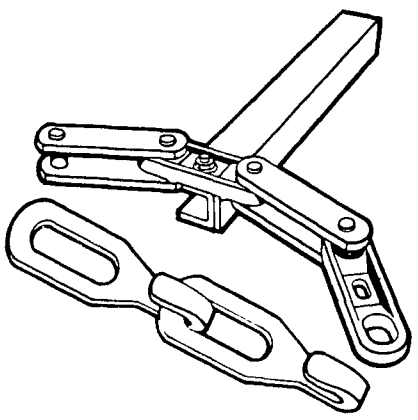
GIVE US A CALL

* HARVESTORE® UNLOADER PARTS & SERVICE
* Stahl Mfg., Inc. PARTS & CHAINS
* RISSLER WOODEN TMR MIXERS
* RISSLER WOODEN CONVEYORS
* REBUILT UNLOADERS
* LANCASTER LEVEL-FLO GOOSENECKS
* REPLACEMENT MICOR EPOXY FLOORS WITH 42 MONTH WRITTEN WARRANTY

NOT AFFILIATED WITH A.O. SMITH HARVESTORE PRODUCTS, INC.

3 SILOS AND UNLOADERS

STRONG REPLACEMENTS



When your barn cleaner needs new chain — whether flat link or Hook-Link™ type — we have the perfect replacements. Both links are totally forged of rugged, high carbon steel to reduce wear, extend working life. No wonder our chain has a 10 year warranty! Fit most barn cleaners.

STARLINE® BARN CLEANER replacement chain

TEN YEAR WARRANTY ON ALL CHAIN

STARLINE®

BUILT TO LAST PRICED TO SELL!

- New Starline Roller Mills For Sale
- Larger Roller Mills For Rental, Roskamp & Automatic

Don't Buy Till You Check Our Prices

Full Line Parts Dept. For Starline

DONALD R. NISSLEY
RD 1 WILLOW STREET, PA
PH. 717-786-7654
(Corner of Rt. 272 S. and Byerland Church Rd.)

DETWEILER SILOS

New Concrete Stave Silos
New and Used Extensions
All Types Silo Repair
Teardown and Rebuild
New and Used Silo Unloaders

Write or call:

RD #5, Box 676, Newville, PA 17241
(717) 776-6321 • (717) 532-3039

S & S SILO REPAIR

WE DO

* Most Any Kind of Stave Silo Work
* Tear Down & Rebuild Stave Silos
* Shotcrete Relining
* New & Used Extensions
* New & Used Roofs & Chutes
* Unloaders
* Wooden Calf Hutches
* Fiberglas Feed & Silage Carts
* Install Silage Distributors & Fill Pipes
* Repair Level Flo Silage Distributors
* Silo Doors - Most Any Kind

We Buy Some Stave Silos

SHOTCRETE RELINING
Repair Holes & Rough Silo Interiors. Make Your Old Silo Look Like New On The Inside.

We Cover A Wide Area
RD 2, Box 91A Honey Brook., PA 19344
215-273-3993

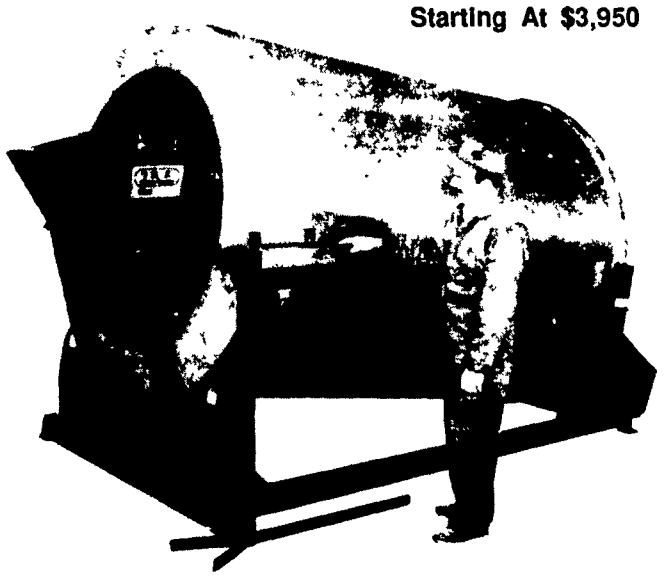
See How You Get More For Your

$ $ $

FARMASTER NEWHOLLAND PA

TMR MIXERS

10 Sizes
Starting At $3,950



Money Saving Features

★ epoxy coated auger ★ lowest h.p. requirements
★ hardware magnet ★ more mix capacity
★ 12" auger with 3/8" flighting ★ 10 sizes

ZIMMERMAN'S FARM SERVICE
½ Mile West Off Rt. 501 On School Road, Bethel, PA
Phone 717-933-4114

"Consider The Concrete Advantages"

MANURE STORAGE SYSTEMS

- Manure Storage Systems For The Small Herd - or The 400 Cow Herds And Larger.
- Systems Adaptable To Any Type Equipment
- SCS Approved
- Circular Tanks Poured-In-Place Above Ground - In Ground - Or Uneven Backfill.
- Pre-Cast Concrete panels Delivered And Set On Your Prepared Site.

FEATURED DEALER OF THE WEEK
McMillen Brothers
Loysville, PA
Call Clair At
717-789-3961

FACT: Our poured concrete wall reflects 38% of light beams giving 15 times more reflective power than steel. Heat damage occurs when stored feed is heated above 95° F. Our silo protects your feed quality.

SLANT BACK J BUNK H-BUNK

Let Us Know Your Needs. We Can Deliver From Our Large Inventory And Set On Your Prepared Site. OR: We Can Load On Your Truck To Help Save On Freight Costs. We Have Several Sizes And Styles To Choose From, Plus Metal Posts, For Cable, Which Can Be Bolted To The Bunk To Keep Cattle Out.

Poured concrete silos since 1908. Now in our 80th year and recognized as the leading silo manufacturer in the east. This quality storage system is available now. Top unloading - bottom unloading - and the unique Big Jim System.

Solid 6" concrete wall, heavily reinforced with hi grade steel, and equipped with concrete chute, fill pipe, ladder, safety cage and aluminized steel roof. Our conventional top unloading silo has a door system 2nd to none!

PRE-CAST BUNKER SILOS

"THE ECONOMICAL CHOICE" STORAGE FOR ANY FORAGE

Also Suitable For Grain Storage, And Practically Any Other Bulk Material.

The Sollenberger Pre-Cast Bunker Silo Panel Is Designed To Be Free-Standing. With The Tongue and Groove Edges It Can Be Coated With Mastic & Bolted Together To Give An Air-Tight Smooth Wall That's Easy To Pack And "Keeps Feed Good." Delivered And Set On Your Prepared Gravel Base.

"THE QUALITY OF OUR PRODUCT IS OUR COMPETITIVE EDGE"

Sollenberger Silos Corp.
Box N, Chambersburg, PA 17201

Name_____
Address_____
City/State_____
Zip_____ Phone_____
Best Time To Call_____
County_____

Please send information on:

- ❑ 1. Bottom Unloading Concrete Silos
- ❑ 2. Top Unloading Concrete Silos
- ❑ 3. Upright Bunker Silos
- ❑ 4. Manure Pits
- ❑ 5. Feed Bunks
- ❑ 6. Cattleguards
- ❑ 7. Industrial Silos/ Tanks

Sollenberger Silos Corp.
A Nitterhouse Company
Box N Chambersburg, PA 17201 (717) 264-9588
SINCE BEFORE 1910

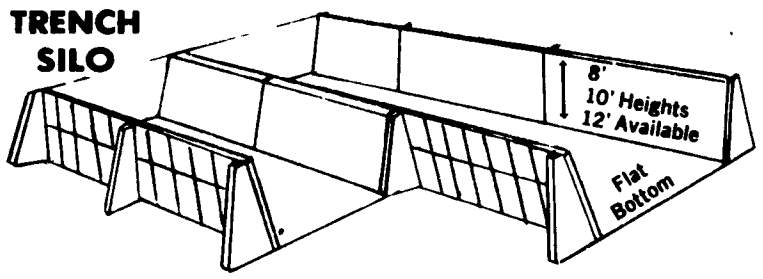
Office Number - 717-264-9588

For Upright Silos Call Bob Francis 717-532-6848

Evenings

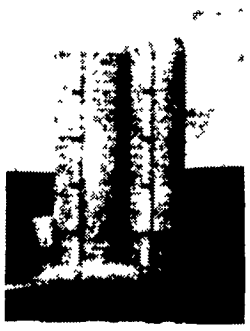
For Bunker Silos & Manure Systems Call Mike Hair 717-263-0792

TRENCH SILO

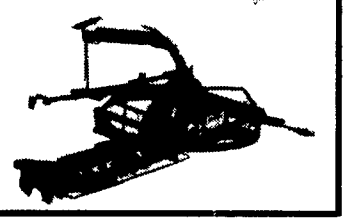


PANEL-STRUCT, INC.
853 Buchanan Trail East
Greencastle, Pa. 17225
PHONE 717-597-4994
CUSTOM DESIGNING FOR YOUR PRE-CAST NEEDS
INSULATED PANELS
Movable And Expandable - We Deliver And Install

Save Yourself Time And Money. Fix Your Silo Distributors Now - Don't Wait Until They Are Empty



Make Your Next Silo Unloader A Hanson. There is a difference



Lancaster Belt Feeders & Conveyors In Stock
10 ft. Starline Excellent Condition
12 ft. P&D Excellent Condition
1 5/8" Tubing Rough 45¢ Ft. In Stock
All Kinds of Pipe In Stock
Demo Lagoon Pump - Rent or Sale
Demo Roller Mill w/Blower $7,000
Round Hay Feeders In Stock
Special $150 This Week Only
Feed Mixers In Stock

Lancaster Silo Co., Inc.
2008 Horseshoe Road
Lancaster, Pa. 17601
717/299-3721

VAN DALE

- Van Dale Products
  - All New Magna-Matic 360
  - Silo Unloaders 10'-30' New & Rebuilt
  - Bunk Feeders - Belt, Auger and Shaker
  - Conveyors - Auger & Single Chain, Belt
- T.M.R. Van Dale Mixer-Feeders - 4 Auger
  - Truck Mounts
  - Trailer Mounts
  - Stationary Units
  - Orbit Tumble Mixer
  - 40 Cows to 400 Cows
- Agri-Metal Products
  - Gas Powered Ensilage Carts
  - Bedding Choppers
  - Roller Mills
  - Stationary Mixers
- Lancaster Level-Flo Fill Pipe & Spreaders
- Liquid Manure Spreaders
  - 1500 Gal. to 4500 Gal.
  - Soil Injectors
- Liquid Manure Pumps
  - Agitator-Filler
  - Centrifugal
  - Hydraulic Porta-Pump
- Red Top Stainless Steel Trough Cattle Waterers
- Fickes Stave Silo - Top and Bottom Unloading (FICKES SILO COMPANY INC)
- Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom
- Taper Board Feeders & Belt Feeders
- Vaughan Chopper Pumps
- Hedlund Manure Equipment

LEASING AVAILABLE - SALES & SERVICE

K & S INC.
1302 Lancaster Pike, Quarryville, PA 17566
PH: 717-284-3111

STEEL BUILDINGS
Will sell for balance owed, brand new, never erected. One is 40x40. Serious inquiries only. Call Adam at 1-800-527-4044.

Barn frame for sale, red oak post and beam barn, 90'x32', perfect condition. Call 914-692-8782 Evenings.

Barns For Sale, two late 1800's Vintage. Must be removed from industrial construction site located in Berks Co., Pa. For more information call 215-374-4640

Firewood. 2x4's, 2x6's & 2x8's cut off. Kiln dried hardwood #1 dense yellow pine, burns good. 717-354-7561

FOR SALE: White fiberglass glass board, A grade, 4'x8' $20, B grade $14, 50 pcs. or more 50 cents off. Also B grade on rolls. Corners and dividers $1.75 each, 100 or more $1.50 each. ¾" rivets 9 cents each, 1000 $75 Merle Stauffer, RD1, Box 168, Port Trevorton, PA 17864. 717-374-5003.

For Rent: Truck Crane, 5000 lbs. to 40' with 16' flat dump. 302-322-0855.

For Sale: Carport material 12' w/unbelievable strength, low cost, surplus nails, 50 lb. $15.; nuts & bolts 50 cents lb.; new & used shelving, steel & pipe. Sorin's Surplus Scrap Yard, Shenandoah, Pa. 717-462-0979

Lumber For Sale: Air dried 3"x8' random lengths Oak 2x6, Random lengths Poplar, 400 sq. ft. 1" Poplar, 10' 8' 6' green Walnut logs. Chester Co. 215-347-2151

Paint, highest quality, industrial grade, epoxy, & primers, values from $20. to $50. per gallon Your cost $5.00 per gallon, $50. minimum purchase. 717-394-4980

USED BUILDING MATERIALS: Steel I beams, channel, & angle; wood floor joists & beams; roof slate; interior & exterior doors; steel storage tanks, 1,000 thru 10,000 gallon; bathroom fixtures; radiators; building brick; tin roofing. Lancaster Co. US Wrecking. 717-393-2992

WANTED: Salvage rights to attic flooring; old log cabins; early farmhouses Adams Co. 7PM-9PM, 717-334-0249.

WANTED: Used all steel building 40x72 or 40x80. Description/Price. PO Box 164, Fleetwood, PA 19522. 215-944-9819.

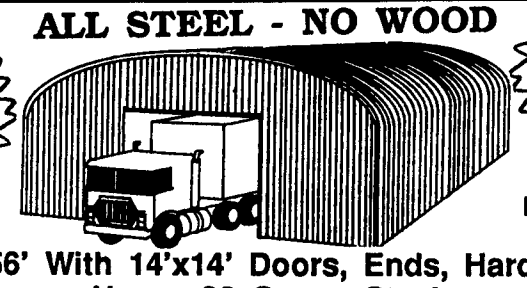
WANTED: Locust fence posts, 7' long, 5" to 6" diameter. 215-399-1399 after 7 p.m.

Storage Sheds & Lawn Furniture. Brick Lane Woodworks, Elverson, Pa. 215-286-5370

Pole Barns:
Complete material package with doors
24'x32' only $2,272 or
30'x40' only $3,104
Many other sizes available.
Call
Package Building Supply
at (717) 354-7630

Stoltzfus Pole Barns
* Horse Barns
* Arenas
* Machine Sheds
* Garages
Call for FREE estimate.
717-664-3540

TOP THIS ONE! PRICES SLASHED
ALL STEEL - NO WOOD



30'x56' With 14'x14' Doors, Ends, Hardware
Heavy 22 Gauge Steel
SALE PRICE $4,969
CALL TOLL FREE 1-800-262-6116
N.Y. STATE 1-800-367-6880
UNIVERSAL STEEL BUILDINGS CORP.

POLE BUILDINGS
Dennis E. Byler
General Construction
For all your building needs, commercial, agricultural and residential, custom designed pole buildings, horse barns, garages and dairy buildings. Experienced professional.
Free estimates
Womelsdorf, PA
215-589-2995

POLE BUILDINGS
Agricultural - Residential - Commercial
Please call us for a free estimate and no obligation consultation. Our goal is to serve you - because we care.
CONESTOGA BUILDING SUPPLY CO.
202 Orlan Rd., New Holland, PA 17557
1-800-544-9464, 717-354-2613
"The Finest In Building Components"

4 BUILDINGS AND SUPPLIES

POLE BUILDINGS: Agricultural, Residential, Commercial Please call us for a free estimate and no obligation consultation. Our goal is to serve you, because we care.
CONESTOGA BUILDING SUPPLY COMPANY
202 Orlan Rd
New Holland
PA 17557
1-800-544-9464
717-354-2613
"The Finest In Building Components"

POLE BUILDINGS
We can supply your complete building needs.
- Free estimates -
Conestoga Building Supply Company
New Holland, PA
1-800-544-9464
or
717-354-2613

POLE BUILDINGS
Commercial - Residential
Horse Barns, Garages
Sizes from 24x24 up
21 yr. exp., insured
Baltimore Barn Builders
1-800-323-0969

INSULATION OLD BUILDINGS
FIREPROOFING NEW BUILDINGS
SPRAY
SOUNDPROOFING
IN ONE APPLICATION
For Steel, Wood & Block Buildings...
- Fireproofing
- Sound attenuation
- Accoustical absorption
- Thermal insulation
- Condensation control
- Asbestos replacement
- UL approved
- Non-toxic

FINANCING AVAILABLE
R.J. ELLIOTT, General Contractor
3929 Chew Street, Allentown, PA
ASFI AMERICAN SPRAYED FIBERS, INC.
Call
1-800-543-7704
215-398-2331 or 395-7465

•Roofing/Siding: corrugated steel & aluminum. Many colors. Several profiles. Cut to the inch. Will deliver. Quality & Service. Call Conestoga Supply, 1-800-544-9464, 717-354-2613.

POLE BUILDINGS
We custom build for farm, home, commercial. 24x40x8, erected, doors included, $3999. Call Newland Buildings for free estimate on the building you want. PA 800-331-2392, 800-445-0149.

POLE BUILDINGS: 24x40x8 Completely erected, $3998.00. Includes 1 service door and choice of 9x7 overhead or slider. Call us on any size. Fast starts on most buildings. Call MECCA BUILDINGS, Inc. for your District Rep. at 1-800-544-6682.

Barn for sale, frame 2-story w/4 hay storage sections, Gambrel type slate roof, 48'6"x75', you remove from site, New Hanover Township, Montgomery Co. 215-326-2789.

POLE BUILDINGS
24x32 Completely erected including overhead and entrance doors. Only $4,199. Many sizes andoptions available. Call
HIGH PLAINS CORPORATION
Anytime
1-800-445-3148

FINAL CLEARANCE
PRICES SLASHED!
Widths from 19' Wide to 70' Wide

Machine Storage • Workshops
Crop Storage
ACT NOW! LIMITED OFFER!
• 100% Maintenance Free! (Made from Galvalume)
• Straighter Sides for High Equipment
• Easy to Erect! (No High Labor)
ATLANTIC BUILDING SYSTEMS, INC.
Call TOLL FREE:
In US: 800-431-1338
In NY: 800-942-1234

Pole Buildings:
24'x40' completely erected $4499.
Overhead and entrance doors included. Other sizes available.
Call
Chaparal Buildings
1-800-772-0072 Anytime

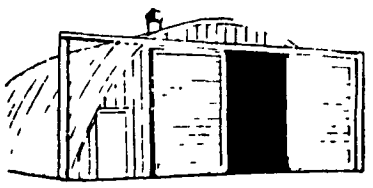
If you are hunting for a building custom designed to your specifications, set your sites on Fetterville Sales.
We fabricate steel trim and sheeting. We also have pre-engineered trusses - made to order.
Call Today For A Free Estimate 717-354-7561
MUSSER & ASSOCIATES
FETTERVILLE
RD #2 BOX 2681 (717) 354-7561
EAST EARL, PA 17519 HOURS: Mon.-Fri. 7-5

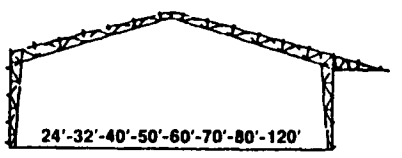
J. & M. BUILDER
TOP QUALITY CONSTRUCTION
...EVEN FROM THE FOUNDATION TO THE COPING... 1 KINGS 7:9
* CONFINEMENT BUILDINGS
* SHOPS OR GARAGES
* IMPLEMENT SHEDS
* TIMBER COLUMN OR MASONRY STRUCTURES
R.D. #4 Box 714A South Farmersville Rd.
Ephrata, PA 17522
717-354-6223 Lloyd W. Sauder, Owner

FEATHER CONTRACTING

CUSTOM BUILT POLE BARNS
BUILDING REPAIR
Stevens, PA
(215) 267-4420

STEEL BUILDINGS
Commercial - Farm - Industrial





Low Cost - Quick Delivery
FINANCING AVAILABLE

- OPEN CEILING — 25% MORE USABLE SPACE
- NO ROT — ONLY STEEL TOUCHING CONCRETE
- EXPANDABLE — ADD ON LATER BY SIMPLY REMOVING END WALL SHEETING
- EASY TO INSULATE
- 40 YR WARRANTY ON STEEL COLUMN & TRUSS
- 20 YR. WARRANTY ON STEEL CLADDING — 12 COLORS
- 8 MODELS TO CHOOSE FROM CUSTOM DESIGN AVAILABLE
- DO IT YOURSELF OR HAVE US ERECT IT FOR YOU!

R.J. ELLIOTT
General Contractor
3929 Chew St., ALLENTOWN, PA
CALL 1-800-543-7704
215-398-2331 or 395-7465

EASTERN
Building Products

We Can Supply Your Pole Building Needs!

We Offer:
TREATED POLES
CUSTOM LENGTH STEEL
STOCK SIZE TRUSSES
COMBO TRACK
PLYCO PRODUCTS
HORSE STALL MATERIAL
DELIVERY SERVICE

215-683-6113
Kutztown, Pa.

Cramer's Discount Roofing
Fall Clearance
All Summer Inventory Must Go
Roofing Shingles 240 Weight 20 Year.
Camp Shingles, $3.00 per square
Overstocked colors $8.00 per square
Brown $15.00
All other colors $10.00 per square
Felt Paper $3.00 per roll
Stone or Mineral Surface Paper $3.00 per roll
Under Layment $1.00 per roll
Foundation Coating $7.00 per 5 gallon
CRAMER'S FARM
Newport, PA
717-567-6782
Call Anytime
Hours: 9 a.m. to 6 p.m.
Monday thru Saturday

Cramer's Asphalt Driveways
Recyclable Asphalt Roofing Tabs for Driveways & Sidewalks, $5.00 per ton plus trucking
Call Cramer's Farm
717-567-6782

METAL ROOFING & SIDING
"IMPERIAL RIB" - THE SUPERIOR PANEL

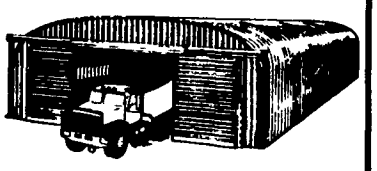
* ***Imperial Rib*** is the longer lasting panel
* ***Imperial Rib*** has a warranted, ceramic siliconized, polyester paint system.
* ***Imperial Rib*** is available in 13 gloss finished colors.
* ***Imperial Rib*** is custom cut to the inch up to 48 feet.
* ***Imperial Rib*** can be delivered to almost any state.

***IMPERIAL RIB*... Imperial Savings... Imperial Service**

If You Want A Superior Building
Do Not Build Without *"Imperial Rib"*

Conestoga Building Supply Company
[illegible]
[illegible] or 717-[illegible]

SPECIAL
"S" SERIES SALE



NO BEAMS OR POSTS
100% CLEARSPAN
EASY ERECTION
"S" SERIES STRAIGHT SIDES
NO HIGH LABOR COST
100% MAINTENANCE FREE

SAVE 30 TO 60%

25 x 40-14'5" Complete Building RETAIL $9440 $ 3995	30 x 50-15'5" Complete Building RETAIL $10,181 $ 4995
35 x 48-15'6" Complete Building RETAIL $11,806 $ 5995	40 x 50-17'2" Complete Building RETAIL $15,323 $ 6995

CALL NOW TOLL FREE
1-800-423-0052
ALLSTEEL BUILDINGS

5 GRAIN EQUIPMENT
Snowco 2 stage grain cleaner w/8" fill auger & motors, wheel transport & leveling jack, $1,800. 717-567-6059

GRAIN DRYERS
SHREDDERS
FLAIL MOWERS
SERVICE
M-C
Mathews Co.
815-459-2210

GSI Grain Bins
MC Dryers
Sweet Elevators
Sones Grain Systems
Jim & John
Check Our Prices Before You Order
We Personally Install Everything We Sell
R.D. #1, Box 417 Muncy, PA 17756
717-584-2282
Hutchinson Augers
Sukup Grain Handlers

6 DAIRY EQUIPMENT

300' Stainless steel 6 unit Surge pipeline milking system complete less vacuum pump, $2,500. Mendenhall Dairy Supply, 814-849-5539.

500 gallon Mojonnier bulk tank, complete DeLaval pipeline 50 stalls. Sell all or part. Call 215-589-4073

600 gallon MW Mueller tank, flat top, low pouring tank, 5 yrs. old, A1 condition, $2,800. OBO. 717-656-6727

600 gal. Milk Keeper bulk tank, 5HP belt driven open compressor $3,000. Lebanon Co. 717-865-7069 after 6PM.

Complete Nupulse 2" SS pipeline for 40 cow barn, 5HP vacuum pump w/oil reclaimer, 4 claws and pump as capacity for 8. All less than 1 yr old and in excellent shape. Owner moving. Chesterfield, NJ. 609-298-8745.

Craft stainless steel bulk milk tank, approx. 500 gal., $500 or make offer. New Hanover Township, Montgomery Co. 215-326-2789.

For Sale: 2,000 gal. coldwall tank, 3,000 gal. coldwall tank 150, 200 gal. pasteurizers, SS tanks. Elizabethtown Creamery. 717-367-5822 Eves

For Sale: Calf hutches & kennels w/inside feeding alley. Stoltzfus Woodwork, Box 616, White Horse Rd., Gap, PA 17527 Call 717-442-8972

Mojonnier 500 gallon bulk tank w/3 h.p. compressor, Sunset 235 gallon bulk tank w/compressor; Both good condition Salem Co., NJ 609-358-8204

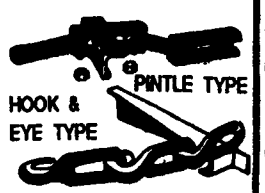
Mueller "OH" 800 gal bulk tank, good condition; Boumatic Thermostore III preheater w/hot water heater; 2" DeLaval stainless steel pipeline w/vacuum pump 717-966-2518 after 4 p.m.

New Poly calf hutches, inside dimensions about 48" wide, 66" long, 46" high $140 each. Lancaster County, 717-627-2499.

Surge 85 w/vaccum pump, 3h.p. Copeland compressor. Zero bulktank 1000 gal. never leaked, 8-10 good surcingles. 703-867-5465.

Sunbeam model 510 clippers. Also Stewart model 51 clippers. Parts & Service Available on all Sunbeam clippers 215-445-4661

BARN CLEANER REPLACEMENT CHAIN



Prices Too Low To Print

US AGRI-SYSTEMS 1-800-222-2948

MORE MILK WITH LESS FEED
Air Cylinder & Timer Controlled, Individual Feeders
Grain - Silage - Hay
2 Sizes Available
Will Install
Stoltzfus Feeders
5254 Denlinger Rd.
Gap, PA 17527

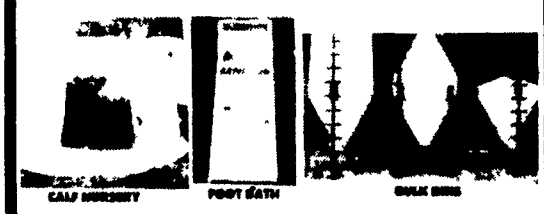
USED TANKS
1500 Mueller "OH"
1000 Milkkeeper
1000 Girton D2
900 Mueller "OH"
800 Mojonnier
600 Mojonnier
(2) 500 Girtons
545 Sunset
500 Milkkeepers
400 Mojonnier
400 Mueller
400 Jamesway
400 Girton
(2) 300 Girtons
300 Mojonnier
300 Sunset
Holding Tanks Available
Used Compressors
All tanks are in stock, in good condition & ready for immediate delivery

MARTIN'S REFRIGERATION INC.
Fayetteville, PA
717-352-2783

Westfalia Visctron systmat milking system, complete with 7½ h.p. compressor, 7 Visctron milking units, auto. pipeline washer, 7½ h.p. vacuum pump, stainless steel pipeline for 88 cows, used 4 years, like new, excellent condition. $11,500

717-768-3197

POLY DOME PRODUCTS



Keep your calves warm this winter with a poly dome or poly square calf nursery.

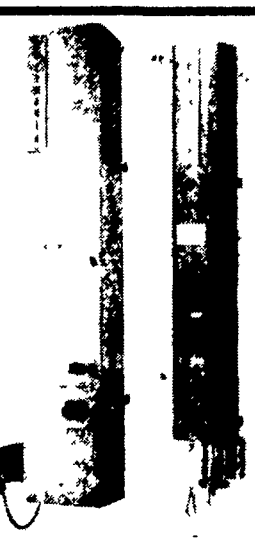
Call:

POLY DOME CALF NURSERIES 215-593-2367
POLY DOME PIG NURSERIES
FOOT BATHS & LICK TANKS 717-786-7229

ANDREW C. BATDORF
Poly Dome Products
Bulk Bins
Fan Shrouds
Chute Liners
P.O. Box 492 Wheel Barrow & Feed Cart
Gap, PA 17527 Replacements

Poly Mineral Feeders
Only $79.00

Germania Dairy Automation, Inc.



AUTOMATIC TAKE-OFF UNITS!

Call Us For Details

SHARTLESVILLE FARM SERVICE
R.D. 1, Box 1392
Hamburg, PA 19526
Phone: (215) 488-1025

550 gallon Sunset bulk tank & Universal 1½" glass pipeline. 717-928-8616

Cows Preference Free Stall

$25
— Delivery Available —
Ask About Our Cow Mats and Head Locks

Accura Farm Products
SALEM, OHIO
(216) 222-1856

WANTED: Double 6 herringbone milking parlor, 12 automatic milker units, low line, auto washer, doors etc. As one unit or separate. 717-786-3992

MILKING EQUIPMENT
1 Double 6 Sta-rite Herringbone parlor w/ feeders, 2½" low line, 12 Superflo DeLaval units w/new pulsators.
1 Double 4 DeLaval Herringbone parlor w/Big Dutchman feeders, 2½" low-line, 8 Superflow DeLaval units, 8 Westfalia take-offs.
703-639-2262

24' Patz silo unloader, $1400
16' Patz silo unloader, $950
Patz Barn Cleaner, new chain 2 years ago, $1,000
DeLaval pipeline, 300' of metal pipe, DeLaval washer, Vacuum tank, Pump, Hot water heater, $7000
24x65 Concrete stave Nutricmatic Madison silo, $12,000
Laidig Unloader w/10 horse electric motor, $800
130' Taper board feeder with elevators, $500
6 Barn fans, $10 each
24' silo Gooseneck, $200
2 Motorized distributors, $50 each
1 Ventomatic 36" fan, $50
Everything in good condition & running order
Call 717-786-1146 after 7 p.m.

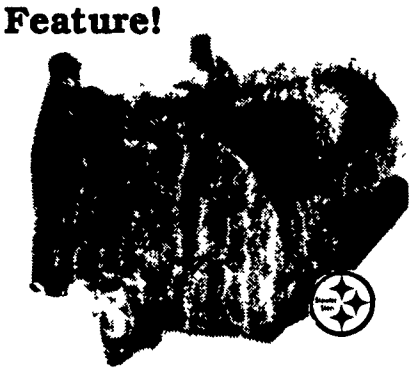
Calumet

FOR SALE OR LEASE
- **Spreader Tanks** - 2250 Thru 6500 Gallons
- **Vacuum Tanks** - 1500 Thru 4500 Gallons
- **Earthen Pit Pumps**
- **Vertical Shaft Pumps**
- **Truck Mount Tanks** - 2250 Thru 4500 Gallons
- **Propeller Agitator**
- **Replacement Vacuum Pumps** - 177 Thru 353 CFM's

Used Equipment
- 4-Shank Injector, Fits Better-Bilt Tanks
- Houle Maxi-Pump Used Only 2 Hours

F. ERNEST SNOOK
RD 3, Box 84, Mifflinburg, PA 17844
PH: (717) 966-2736
"WE'RE HERE TO SERVE YOU"

High Performance. . . A HiPerForm Standard Feature!



MUELLER HiPerForm®

No other cooler offers so many high performance features.

USED TANKS
400 Gal. Mueller "M"
700 Gal. Mueller "OH"
900 Gal. Mueller
1000 Gal. Mueller "O"
OTHER USED TANKS AVAILABLE
Used 3, 4 & 5 HP Condensing Units R12 & R22

Trust! We Work At It.
AUTH. MUELLER DEALER
GEORGE M. PRIEST, & SONS
RD 8, Box 142 Hagerstown, MD 21740
301-797-3921
24 HOUR SERVICE

Complete Universal 2" SS pipeline system for 88 cows w/7½ HP pump, 8 full view units, washer, like new condition, $9,000; two Berg Choremaster barn cleaners w/282' chain each, used 2 yrs., $3,250 ea; one Badger power track unloader for 16' diameter silo, $1,000; Van Dale magnematic 360 silo unloader for 22' diameter silo, one yr. old $3,000.
717-587-1725
Lackawana Co., PA

DeLaval double 4 milking system, used less than 4 years, excellent condition, auto takeoff, 3" low line, back flush, digital milk weights, double 6 stalls, to much to list here. System is complete, ready to use.
Radford, VA
703-639-1867 or
703-639-0101

Fisher & Thompson Inc.

DAIRY & MILKING EQUIPMENT
SALES & SERVICE

24 HOUR SERVICE
We Ship Parts Daily UPS
ON THE FARM ROUTE SERVICE

USED EQUIPMENT
- 1 - 5 HP Bou-matic Direct Drive Vacuum Pump
- 2 - 7½ HP Bou-Matic Direct Drive Vacuum Pumps
- 1 - Bou-Matic 2" Pipeline, Complete
- 8 - Bou-Matic Swinging Weigh Jars (Round)
- 2 - Bou-Matic Oil Reclaimers
- 8 - Super Delaval Claws
- 1 - Surge Alamo 30
- 1 - Electric Kesco Dumping Station
- 1 - Surge 75 Vacuum Pumps

AMOS FISHER
RES.: 717-687-8871
RICK THOMPSON
RES.: 717-627-1162
127 NEWPORT RD.
LEOLA, PA 17540
717-656-3307

WESTFALIA SYSTEMAT
NuPulse FEEDING EQUIPMENT

USED BULK TANKS
All Tanks Guaranteed A-1 Working Condition

- 300 Gal. Mojonnier
- 400 Gal. Milkeeper
- 400 Gal. Jamesway
- 500 Gal. Jamesway
- 500 Gal. Mojonnier
- 600 Gal. Mojonnier
- 600 Gal. Girton D4
- 600 Gal. SOLD ler "M"
- 600 Gal. Mueller "M"
- 600 Gal. Mueller "MW"
- 600 Gal. Jamesway
- 600 Gal. Jamesway
- 600 Gal. Steinhorst
- 600 Gal. Dari-Kool (Late Model)
- 625 Gal. Sunset
- 625 Gal. Girton D4
- 800 Gal. Girton D4
- 800 Gal. Dari-Kool
- 800 Gal. Mojonnier
- 800 Gal. Mueller "OH"
- 1000 Gal. Sunset
- 1000 Gal. Dari-Kool Rd (recond.)
- 1000 Gal. Milkkeeper
- 1000 Gal. Mueller
- 1000 Gal. Mueller
- 1000 Gal. Girton D4 (recond.)
- 1250 Gal. Zero
- 1250 Gal. Mueller "OH"
- 1500 Gal. Zero
- 1500 Gal. SOLD-Kool
- 1500 Gal. Dari-Kool, Late Model, Nice
- 2000 Gal. Mueller
- 2000 Gal. Dari-Kool, Late Model, Nice
- 2000 Gal. Mueller "OH" Nice
- 2500 Gal. DeLaval
- 3000 Gal. Dari-Kool
- 5000 Gal. Mueller

- 600 GAL. 31" POURING HEIGHT VERY NICE
400, 500, 600 & 800 Gal. (Storage Tanks)
1 - Good Used Heat Exchanger
- Used 3 & 5 H.P. Electric Motors

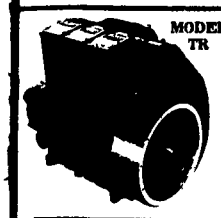
USED COMPRESSORS
3 H.P., 4 H.P., 5 H.P. — R12 & R22
24 Hrs. - 7 Days A Week - Refrigeration Service
Installation, Sales And Service
RAY SHENK
505 E. Woods Drive Lititz, PA 17543
Sales 717-626-1151
24 Hr. Service 717-627-2747

LISTER PETTER

THE FRONT LINE IN DIESEL POWER

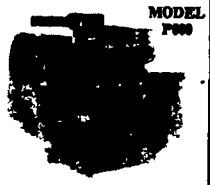
— THE C RANGE —

NEW WATER-COOLED DIESELS
34 to 132 H.P. in 3, 4 and 6 Cylinders



MODEL TR

Air Cooled 2 & 3 Cylinders



MODEL P000

GIVE US A TRY! CHECK OUR PRICES
DIESELS OUR SPECIALTY
Let Us Know Your Service Problems

AUTHORIZED LISTER-PETTER DISTRIBUTOR
HOOVER DIESEL SERVICE

Main Location
(717) 656-3322
(717) 295-1729
255 Mascot Rd.
Ronks, PA 17572

Branch Location
(717) 786-2173
313 Furnace Rd.
Quarryville, PA 17566

RUBBER MATTING AND USED BELTING

- COMFORT STALLS
- FREE STALLS
- HORSE STALLS
- CATTLE & HORSE TRAILERS
- HOG PENS & HOUSES

All Sizes Available & Custom Cut
Phone 301-885-5045

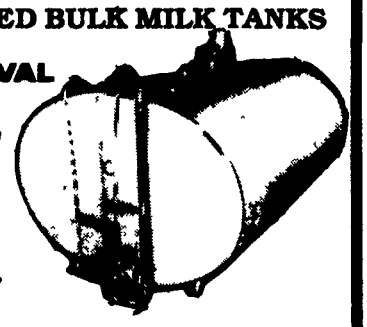
WE WANT YOUR BUSINESS
CHECK OUR PRICES

32 DeLaval free stalls
DeLaval 50 lb. Pail Milkers With FLO-VU
1 Universal 5 hp vacuum pump w/oil reclaimer
1 Gehl Model 99 Forage Blower
2 DeLaval Challenger Feeding Stations With 36 Transponders
7 06448 DeLaval Alternating Pipe Line Pulsators
4 Surge Mini Cup Pipeline Milker Units With 20 Stall Cocks And Timer
1 Wetmore Grinder Blower for High Moisture Corn

Witmer Implement Service
DeLaval Dairy Equipment
1896 Bedford Road
Shippensburg, PA 17257
PH: 717-532-6139

OUR SPECIALTY IS SALES AND SERVICE OF NEW & USED BULK MILK TANKS

DE LAVAL



Featuring The DeLaval New Century 600-5,000 Gal.

We Will Service Any Make Bulk Tank

H.W. MARTIN REFRIGERATION SERVICE
501 E. Woods Dr. Lititz, PA 17543
Phone: (717) 626-6355

COZY COWMATS
PARLOR MATS
and
HAPPY MOOMATS
VANCO
Call Collect
717-776-3494
RD 4, Box 300
Carlisle, PA 17013

WESTFALIA

- Bucket Milkers
- Vacurex Regulators
- 6 Nipple Washers

1st Quality Service & Sales

LLOYD RANCK
(717) 687-6361

Milk IS the real thing!

A 1st Class Team
Together For 20 Years!

Milk's got more!

RUFUS BRUBAKER REFRIGERATION
&
MUELLER
Dairy Farm Equipment

Present...

PRE-COOLING

The Wave Of The Future... Now!

There Are Many Precoolers On The Market Today, But Only One

MUELLER
Accu-Therm
PLATE HEAT EXCHANGER

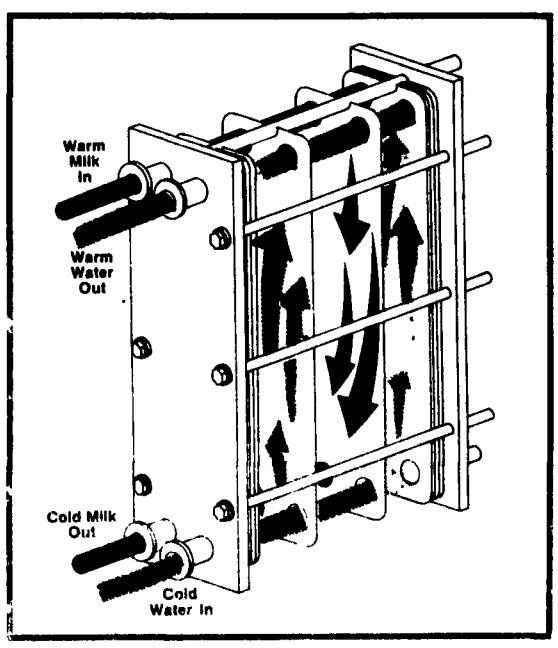
This Is Not A One-Size-Fits-All Unit!

★

We OFFER 14 MODELS

★

Capacity And Prices To Fit Your Needs



Call Today For FREE DEMO!

★

Ask For Our List Of Many Delighted Users Already Benefiting From Mueller Accu-Therm

Now's The Time... Call Us For Details!

Southern Service Center
468 Dry Wells Rd.
Quarryville, Pa.
717-786-1617
Vic Leininger

MAIN OFFICE
614 Penryn Rd.
Manheim, Pa. 17545
717-665-3525
Ken or Ed Brubaker

Northern Service Center
RD 1, Box 199
Myerstown, Pa.
717-933-4711
Ken Kopp

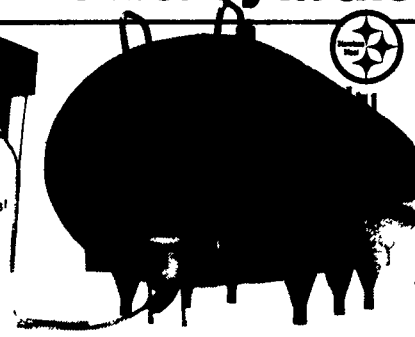
★ 24 Hour Service In S.E. PA, S. Jersey, Delaware N.E. And Eastern Shore Maryland!

★ Call Today For All Your New or Used Milk Tank And Refrigeration Equipment Needs!

MUELLER
HiPerForm

"The Ultimate Measure of a Cooler's Worth is its Performance!" . . . and when you put your milk in a Mueller HiPerForm

...its like Money in the Bank!



The HiPerForm Electronic Refrigeration Washing System has a new look and new features!

- Alarm Circuit
- Pre-start Control
- Manual Bypass
- Digital Display
- Automatic Interval Agitator
- Agitate Time Switch
- Digital Temperature Readings

Mueller [illegible] OH" Milk Cooler not only look good offer the ultimate in sanitary design and are 100% stainless steel!

[illegible] SERVICE TRAINED DISTRIBUTORS offer INSTALLATION and 24 HOUR SERVICE to ensure the safekeeping of your milk!

USED TANKS
Large Selection Of Good Used Tanks In Stock All Guaranteed

1500 Mueller "OH" 900 Mueller "OH" 400 Mueller

MARTIN'S REFRIGERATION, INC.
Phone (717) 352-2783
Sales & Service
1122 Woodstock Rd
Fayetteville, Pa 17222

SMUCKER'S SALES & SERVICE, INC.
RD #2, Box 21 New Holland, PA 17557
(717) 354-4158
If No Answer, 24 Hr. Service Call (717) 354-4374
DIESEL AND REFRIGERATION SERVICE

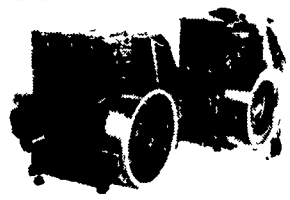
Authorized Dealer Specializing In LISTER And Also PETTER Diesel Engines

LISTER PETTER

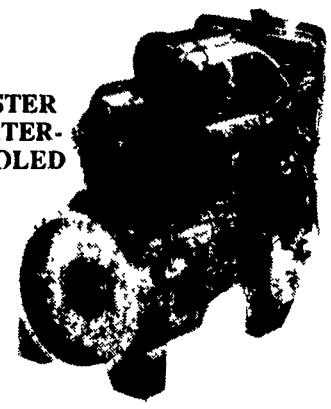
TS2/TS3 AIR-COOLED DIESELS

HORSEPOWER RATING FROM 3 TO 132 H.P.

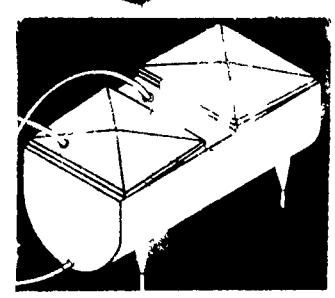
LISTER AIR-COOLED



LISTER WATER-COOLED



SUNSET SUPPLY, INC.



Ask About Diesel And Bulk Tanks - Completely Installed

Available: Used Mueller - Sunset - Girton - Bulk Tanks

FORD NEW HOLLAND

STORE HOURS
Daily
Mon.-Fri. 7:30 AM
to 5:00 PM
Saturday
8:00 AM - 12:00 Noon

We Ship Parts UPS

TWO CONVENIENT LOCATIONS:

KELLER BROS. TRACTOR CO.

SINCE 1921

PARTS ★ SALES ★ SERVICE

KUBOTA®
Nothing like it on earth.™

730 South Broad St.
Lititz, Pa. 17543
on Route 501 6 miles North
of Lancaster
Lancaster County
717-626-2121

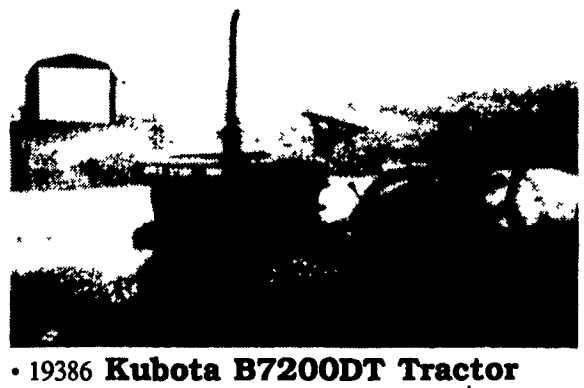
R.7 Lebanon, Pa. 17042
Rt. 419 1 mile West of
Schaefferstown,
Buffalo Springs
Lebanon County
717-949-6501

USED EQUIPMENT - Check For New Additions Weekly

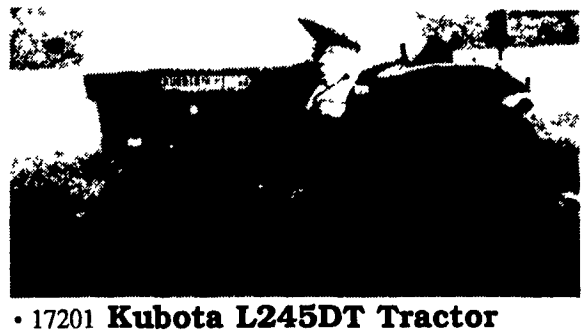
- 18287 **Hesston 5600 Baler Round** Unit In Good Condition..... **$3,500**
- 19387 **Woods 4' Brushcutter** M-4..... **$750**
- 19388 **Woods 5' Rear Blade** RB-5..... **$180**
- 18149 **Ohio Cart L & G** With Cover..... SOLD **$300**
- 17871 **Suzuki GS550 Cycle** Bike In Good Condition..... **$495**
- 19343 6 Ft. **Kubota Dozer Blade** (fits L295)..... **$490**
- 15746 **New Holland 352 Grinder Mixer** Unit In Working Condition..... **$1,750**
- 17307 **New Holland 355 Grinder Mixer** Unit Is Very Good, Has: Hyd. Loading, Scales..... **$6,990**
- 14414 **Gehl CB600 Harvester** With Pick-Up, 2-Row Crop, & Narrow Head..... **$1,995**
- 19379 **Fox Harvester** 2000 w/2 row Cornhead & Pickup Head.. **$695**
- 17599 **IH 830 Harvester** With Hay Head And Model [illegible]830 2 Row Cornhead (Narrow)..... SOLD **$4,000**
- 17673 **Hesston 620 Hydro Haybine SP** Diesel Eng., Header 12'..... **$2,900**
- 17876 **New Holland 479 Haybine** Unit Works..... **$750**
- 14199 **Kubota MR6000 Mower** Will Fit B6100, B7100 Tractors, Hydro Only..... **$590**
- 19011 **T38 Mott Tow Type 38" Flail Mower** w/8 HP Engine..... **$750**
- 19076 **Leinbach KKL60-40** 3 pt. 5' Cutter, Like New..... **$535**
- 18950 **Kubota 3660** Flail Mower, 5' 3 Pt. Hitch..... **$750**
- 15080 **Mott Mower** Rev. PTO Flail Mower Will Fit B6000 Kubota..... **$575**
- 19072 **Estate 60[illegible]** 3 pt. Mower w/Vac & Blower, System, Good Cond..... SOLD **$945**
- 18825 **Woods RM4[illegible]YM Mower**..... SOLD **$700**
- 12012 **Woods RM59 Mower** 3 Pt. Rev PTO..... **$650**
- 19367 **Woods RM306** 6' 3 Pt. Mower..... **$875**
- 19081 **2 Bottom 12" Plow**..... **$175**
- 18898 **Worksaver Seeder** 3 Pt., Perfect Condition..... **$125**
- 19210 **Used Kubota 4' Snowblower** Heavy Duty B222-A, Fits B7100..... **$475**
- 14870 **Used Ber Vac 63" Snowblower** [illegible]pt. Perfect Condition)..... SOLD **$995**
- 16222 **Used Kubota B2510 Snowblower** (38", will Fit B5100, B4200)..... **$425**
- 17847 **Used Kubota B748 Snowblower** (48", will Fit B6100, B7100)..... **$250**
- 17840 **Used Kubota G2500 L&G Snowblower** 38", Will Fit G-Series..... **$625**
- 15531 **Demco 25 Gal. Sprayer**..... **$395**
- 19010 **50 Gal. Mighty Mac Sprayer** w/Boom and Hand Gun..... **$680**
- 19065 **Mighty Mac 50 Gal. Sprayer** P550T..... **$695**

- 17873 **Kubota B7000DT Tractor** Rebuilt Tractor, Four Wheel Drive 16 HP..... **$2,950**

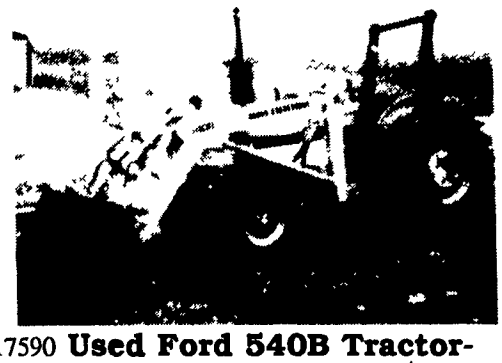
- 17597 **Used Gravely 8179KT L&G Tractor** w/50" Mower (Like New)..... **$2,375**



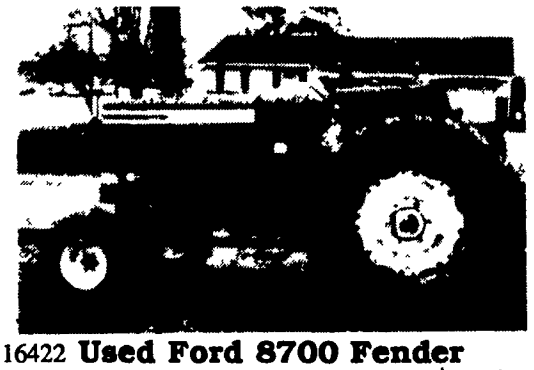
- 19386 **Kubota B7200DT Tractor** w/Ag Tires..... **$4,350**



- 17201 **Kubota L245DT Tractor** Four Wheel Drive, Power Steering 25 HP..... **$5,500**



- 17590 **Used Ford 540B Tractor-Loader** (Like New)..... **$15,500**



- 16422 **Used Ford 8700 Fender Tractor**..... **$8,500**

- 19012 **36" H.D. Country Lawn Sweeper,** Like New..... SOLD **$395**
- 19134 **Used Kubota Tiller B420**..... **$895**
- 19391 **Sovena 40" Tiller** Laser 100..... **$195**
- 18738 **Kubota KH170L Track Excavator** Unit Is Like New w/24" & 36" Buckets, 370 Orig. Hrs. 12' Dig Depth..... **$26,400**
- 17843 **Used Ford 7500 Tractor-Loader Backhoe (good cond.)**..... **$13,800**
- 19694 **Ford 8N Tractor,** 1948, 25 HP..... **$1,750**
- 19353 **Used Kubota [illegible]7200HSE Tractor** w/RC60-7[illegible] Mower, Turf..... SOLD **$5,975**
- 193373 **210 JD** Real Sharp..... **$1,875**
- 19354 **Kubota M4950DT Tractor,** 47 PTO HP/4WD/1360 Hrs..... **$12,790**
- 18662 **Ford 1210[illegible]SD Tractor** Like New, 109 Hrs. For[illegible]16 Mid Mount Mower 60" (Price Incl. Mower)..... SOLD **$6,950**
- 19204 **Used For[illegible]8N Tractor** Mechanic's Specia[illegible]..... SOLD **$1,150**
- 14336 **Ford 1910[illegible]T Tractor** Hours 985, Good Condition, With 770B-2 Loader, Ag Tires..... SOLD **$9,950**
- 19239 **Kubota L[illegible]5DT Tractor** w/BF400 Loader..... SOLD **$8,775**
- 19368 **Bolen Lawn & Garden Tractor** w/Mower H16XL..... **$1,390**
- 19037 **Used Wheelhorse 1276** w/48" Mower (Good Cond.)..... **$875**
- 19378 **Ford LGT 120** w/42" Mower & 42" Blade..... **$795**
- 19357 **Used Kubota G5200H LGT** w/48" Mower, 3 Cyl. Diesel HST Trans..... **$4,275**
- 19047 **Kubota B6000E** 2WD Tractor..... **$2,995**
- 17759 **Kubota B6100HSE Tractor** Hours 634, With MR4800 Mower, S/N-10089, Super Cond., HST Trans..... **$4,950**
- 19381 **Kubota B6100HSE Tractor** w/RM4800 Mower..... **$4,500**
- 19346 **Kubota L2850DT-7 Tractor** w/Turf Tires..... **$8,995**
- 18907 **Vac Unit, Model 856 RH** For A B-Series Kubota, Unit Complete, 3 Pt..... **$695**
- 18204 **Kubota G3008 Vac System L & G** Fits G Series Tractors With 48" Mower..... **$495**

NEW SPECIALS

- 14970 **New Demco 300 Gallon Sprayer**..... **Super Price - $2,600**
- 18271 Brand New **Kioti LB2205 Tractor** 22 HP (One Only) List - $8,390 Special Sale Price..... **$6,990**
- 18269 Brand New **Kioti LB 2204 Tractor** w/KL 122 Loader, 22 HP w/PSI & 60" Bucket List - $11,520 Special Sale Price..... **$9,250**

THESE DOEBLER HYBRIDS ARE READY TO GO TO WORK FOR YOU

By Willard Jones

I'm Willard Jones, Doebler sales manager.

Yes, we still have seed corn to sell. Including most of our top favorites. But let's start off with some hard facts:

1. Midwest seed companies got burned by the searing drought. So seed corn is tight. Everywhere. Many firms are patching up supplies with winter crops in places like Florida, Arizona and Texas.

Doebler lucked out. Seed corn in the field here . . . or already dried and weighed . . . just about equals 110% of last year's sales.

To prevent run on bank, Doebler dealers have been given quotas on all super single cross hybrids. If he has it, you got it.

3. Prices will be higher. Believe it. Most seed companies must charge more just to break even.

Doebler prices are $1 to $1.50 a bushel more than last winter and spring. But we still give cash and volume discounts through Nov. 12.

So savings can be big. You'll pay less than $56 for Doebler 75X, 89XC and other commercial single crosses this fall is you take 10% cash discount and buy 50 bushels or more.

You got the word from Bill Camerer last week on eight new hybrids. Here's the best of the rest:

DOEBLER 89X-C, 120 days. Old reliable popped 184.4 bu. last year at East Earl, PA. Shakes off drought and leaf diseases. Good standup. Deep kernels.

DOEBLER 86X-A, 119 days. Outstanding stalks on this 86X update. Better sheller, too. 196.7 bu. at New Holland last fall, three others in 180s.

DOEBLER 75X-Mod, 113 days. First cousin to the great 75X. Brought out for silage. But heavy sheller, too. Matched 75X bushel for bushel in some plots.

Buying tips for seed corn

Your favorite seed corn could be short. Here are three tips to save you grief in 1989:

Order immediately to lock in prices and favorite numbers. If corn acres expand as expected, all seed companies could come up short.

Have price in writing before making the deal. That guarantees no surprises at delivery. Alternatives then could be limited.

Take advantage of deals this fall. Like cash or volume discounts. Chances of better prices next spring slim.

DOEBLER 75X, 113 days. PA's all-time corn champ keeps making new fans. In 1987, 212 bu. at Lewisburg, PA, 190 bu.-plus on three other farms.

DOEBLER 70X-C, 112 days. Fill silo and pick rest. Large, green plants. Sturdy stalks. Big ears. Coming off great test year. Forget Leaf Blight.

DOEBLER 67X, 108 days. Talk about consistent, 67X averaged 167.3 bu. in 1986 PA Commercial Standard trials, and 162.5 in 1987. Half sister to 65X.

DOEBLER 650-3, 100 days. A modified single cross and another 65X look-alike. Tossup on yield, disease resistance and stalks. But $17 cheaper.

DOEBLER 46X-4, 92 days. Our most popular silage corn in early areas. Large ears. Big TDN maker. Averaged 154.1 bu. in 1987 trials. Plant thick.

DOEBLER 29X, 79 days. Great choice for shortest season areas of Pennsylvania and New York State. Long ears. Fairly tall. Quick drydown.

DOEBLER'S Hybrids
DOEBLER'S PENNSYLVANIA HYBRIDS, INC
JERSEY SHORE R.D. 1 PENNA. 17740
Phone 717 753-3210
NET WT 56 LBS
grown FOR THE EAST

R.D. 1, Jersey Shore, PA 17740

WE GOT YOUR NUMBER

ANY QUESTIONS? CALL TED, BILL OR ME. 717 753-3210

Dairy Industry Looks Toward 1990

BY JOYCE BUPP
York Co. Correspondent

GETTYSBURG — The nation's dairy industry is already looking ahead toward the 1990 Farm Bill, says Fred Butler, president of the Middle Atlantic Division of Dairymen, Inc. The division's annual meeting was held October 21 at the Gettysburg Sheraton.

"Much is being done already toward its goal and objectives," the West Virginia producer told Dairymen members attending the morning business session. "We need your thoughts and recommendations; we need to hear from you."

Butler cited the present support price program as still being the industry's most effective tool to keep production in line with sales, but cautioned against the program becoming "political again."

He also encouraged members to read a September 25 article in the HOARD'S DAIRYMAN magazine which outlined new approaches cooperatives must take to remain viable in a changing industry.

Reviewing that article, Butler quoted, "If they fail to keep up with the increasingly rapid rate of change, cooperatives will find themselves out of business in a few short years. A small cooperative must decide whether or not it will remain a small cooperative and fail, as it eventually will, because it cnanot survive in the marketplace."

The division's president reviewed Dairymen programs through which members can enhance their individual milk pay prices. Included are a 15-cent quality premium, volume incentive plan, fall incentive plan and protein pricing.

"Back to basics" is Butler's evaluation of Dairymen, Inc.'s responses to a changing cooperative environment. Cutting cost of operations by 20-cents per hundredweight, streamling of staff, and commitment to the fluid milk business are steps in that change process.

More aggressive pricing strategies, employee incentives and improved employee morale, as well as member production incentives, have further aided in boosting the division's pay price above the federal order level.

Boyd Cook, Middle Atlantic division manager, pinpointed more than $610,000 which the cooperative's own individual price enhancement programs have returned to members. Combined with the more than $1,475,000 received through participation in the MACMMA marketing cooperative, Dairymen division members in the past year gained more than $2,085,000 beyond basic Federal Order 4 announced price.

"If farmers continue to work together, I see little that will cause this pay relationship to change," noted Cook.

He outlined several issues of industry concern, including the lowest milk-feed ratio in many years. Milk-feed ratio, the amount of 16 percent dairy ration which can be purchased with one hundredweight of milk, is considered marginal at 1.50. One year ago, September, 1987, the ratio was at 1.65, compared to a 1.23 ration for September, 1988.

Cook further warned that national production is not declining as much as was expected. However, strong commercial [illegible] and a favorable supply-demand situation, are holding prices.

Fragmentation of advertising programs in the region threaten efficiency, he added, with movement in Pennsylvania to gain advertising dollars which in the past have followed the milk to market. Cooperative leaders are working to resolve the issue to maintain advertising effectiveness and producer prices.

"It's not good business to advertise where a product is produced, but to advertise instead where that product is sold," Cook emphasized. Each percent of improvement in retail consumer milk sales, through higher utilization, equates to a 3-cent producer price increase.

James Mueller, chief financial officer of Dairymen, Inc., highlighted the cooperative's restructing efforts geared toward greater efficiencies and a sound financial condition. Financial audits for the 1988 fiscal year which ended August 31 show sales of $985 million, a net worth of over $79 million and a 20-cent patronage dividend.

Dairymen's processing subsidiary, Flav-O-Rich, continues to use more than thirty percent of members' total milk production. Operations of the UHT plant, says Mueller, have turned around and are financially in the black. A new marketing plan, with processor customers contributing to a hauling escrow fund, has reduced costs of supplying supplemental milk.

Members heard division committee reports from chairmen Jesse Burall, Membership, Harold Martin, Hauling, and Marlin Martin, Supply and Equipment.

Five division board directors were ratified by the membership to serve three-year terms. Re-elected from their districts are Paul Crowl, Street, Maryland, from District 1; Gary Brauning, Finksburg, Maryland, from District 3; Fred Butler, Inwood, West Virginia, from District 10; and Harold Martin, Oxford, from District 14. Newly elected is Claude Cooper, New Freedom, from District 7.

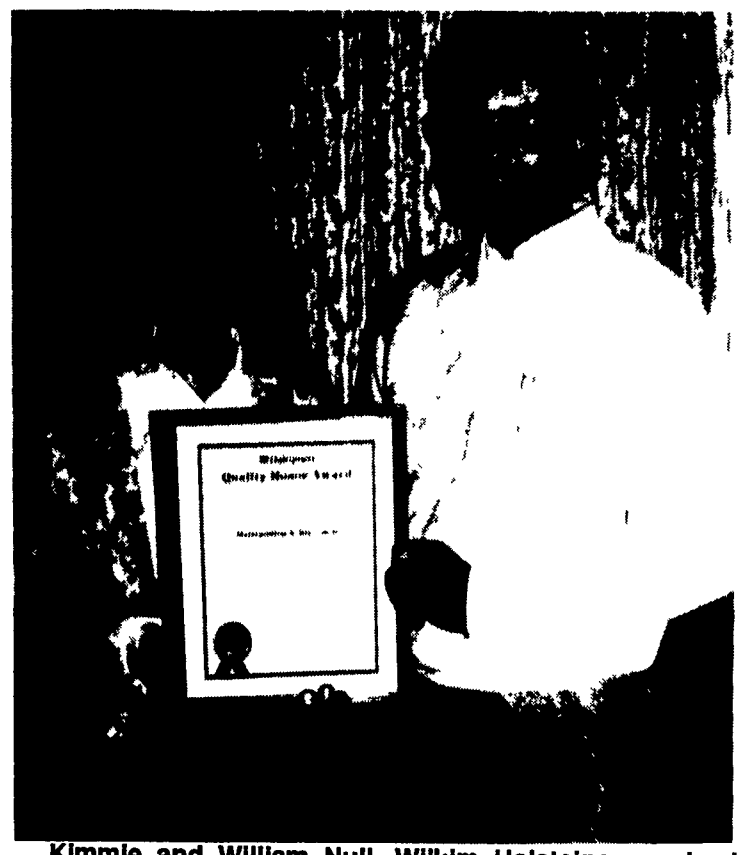
Emory Kilgore, Airville, was honored by the division on his retirement as director of District 7, following 30 years on the board of Dairymen's Middle Atlantic division, and its predecessor Maryland Cooperative Milk Producers.

Kilgore represented the division on the Dairymen corporate board from 1983-85, and has served on hauling, promotion and by-laws committees. He has been director of the Southeast United Dairy Industry Association for more than 20 years, and served on the board of numerous local and regional agriculture organizations.

Accepting their Silver certificate awards for quality milk production were Dairymen division members left, Edward Lipscomb, and Robert Grove. Retired York County extension agent John T. Smith is the newest inductee.

Recognition for twenty-five years of continuous membership went to Nelson Harsh, right, presented by Dairymen division manager Boyd Cook.

Maryland Dairy Princess Lana Holland saluted Middle Atlantic Division members of Dairymen with a milk toast during the annual meeting luncheon.



Kimmie and William Null, Wilkim Holsteins, received their Gold certificate for quality milk production during the Dairymen division awards luncheon.

Emory Kilgore, left, was honored upon his retirement from the board of Dairymen Middle Atlantic Division for his service of 30 years as a director. Fred Butler, division president, made the retirement presentation.

QUALITY PRODUCTION AWARDS

Under an Honor Roll program dating back to 1964, members of the Middle Atlantic division of Dairymen, Inc., are recognized for producing milk meeting high quality standards. Members consistently meeting Honor Roll requirements are annually honored with Silver, Gold, and Excellence level certificates.

Dairymen members who met those standards during the 1988 fiscal year, which ended August 31, were awarded certificates during the cooperative's annual division meeting luncheon.

Monthly Honor Roll designees must meet seven criteria; a monthly Standard Plate count less than 5,000; monthly SCC count less than 500,000; no antibiotics; no suspensions, sediment levels of excellent or good; freeze point of .530 or better; and must have shipped milk the entire month.

David and Amanda Beiler received the highest level of achievement, the Excellence Award, for 12 continuous months of meeting Honor Roll standards and inspection scores of 99 or 100.

Three Gold level certificates were awarded to recipients who qualified for the Honor Roll each of the 12 months, and scored inspection points of 92 or higher.

Accepting Gold certificates were Dairymen members John W.H. Batchelder, W. Kenneth and Darlene Vansant, and William and Kimmie Null, Wilkim Holsteins.

Silver Quality certificate recognition goes to members meeting Honor Roll standards 11 out of 12 months, and a Standard Plate Count less than 50,000 in the month not qualifying. Inspection scores must be 92 or higher. Fourteen member farms were recognized for achievements of shipping quality milk at the Silver level of achievement.

Receiving Silver awards were Edgeley Grove Farm, Kevin and Nick Smith; James and Lorraine Dougherty; Robert and Norma Grove; Hawks Hill Farm, Inc., Paul and Kathleen King. Also, Jones and Annie Kinsinger; Jacob E. Lapp; Edward and Joan Lipscomb; Robert Mays; and Thomas and Ethel Muller.

Three members were honored for a half-century of continuous membership with the division and its predecessor Maryland Cooperative Milk Producers.

Awards for 50-year memberships went to R. Webster and A. Edith Burns, Robert J. and Sondra P. Mangess, and C. Dewitt and Carole S. Tharpe.

Plaques recognizing 25-years of continuous membership with the cooperative went to five members. Quarter-century award recipients are M.F. and Bonnie S. Ankers; Nelson A. and Anna J. Harsh; Donald J. and Gay M. Houser; Annie F., Edna F., Raymond D., and Kenneth L. Shipley; and Bernard L. and Robert C. Slater.

Get MOOOvin' with Milk!

100, 120, 140, 160, 185

NEW TRACTOR LINE FROM WHITE FARM

New and improved features

Choose from five new models! Each offers features like:

- Cummins engine
- Field Facts monitoring system
- 4 Yr./4000 Hr. warranty
- Limited-slip full power front axle
- Proven 3-speed power shift transmission

Lower list price

And one of the best new features — a list price that's 15% lower than competitive tractors.

The new White tractors. See them soon.

WHITE FARM EQUIPMENT

SEE YOUR LOCAL WHITE FARM EQUIPMENT DEALER

Division of ALLIED PRODUCTS CORPORATION

ARNETT'S GARAGE
Rt. 9, Box 25
Hagerstown, MD
301-733-0515

BURCHFIELDS, INC.
112 S. Railroad St.
Martinsburg, PA
814-793-2194

G & D REPAIR
RD 5 Penryn Rd.
Manheim, PA
717-664-2207

NORMAN D. CLARK & SON
Honey Grove, PA
717-734-3682

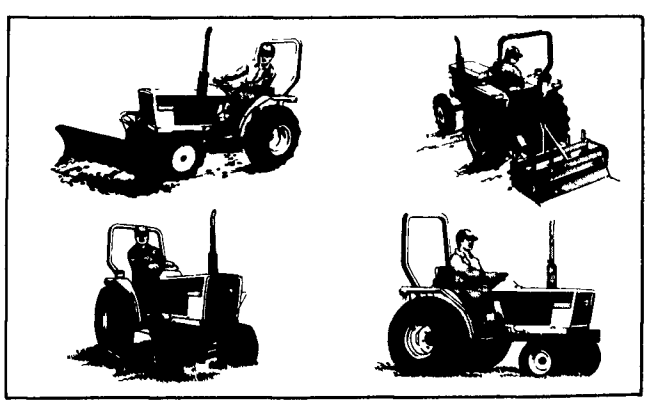
STOUFFER BROS., INC.
1066 Lincoln Way West
Chambersburg, PA
717-263-8424

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407

SHUEY'S SALES SERVICE
Ono, PA
717-865-4915

THOMAS E. SIBERT FARM EQUIPMENT
1175 Brickcrafters Rd.
New Oxford, PA
717-624-8763

FARNSWORTH FARM SUPPLY INC.
103 Cemetery St.
Hughesville, PA
717-584-2106



FRANK RYMON & SONS
State Rt. 31 South
Washington, N.J.
201-689-1464

OWEN SUPPLY CO., INC.
East Ave. & Broad St.
Woodstown, NJ
609-769-0308

HANDWERK BROS. SERV. CENT.
209 Park Ave West-Neffs
Slatington, PA
215-767-5946

MILLER EQUIPMENT CO.
RD 1
Bechtelsville, PA
215-845-2911

STANLEYS FARM SERVICE
RD 1 - Off Rte. 125
Klingerstown, PA
717-648-2088

MORRISON FARM-CITY EQUIP.
1462 Trindle Rd
Carlisle, PA
717-249-2239

Lebanon Co. DHIA

(Continued from Page D5)

Wernerway Farms						
7W	3	6-9	305	22,930	3.7	862
Raymond Getz						
Jo	3	9-6	305	24,767	3.6	910
Lilipop	3	3-1	305	25,175	3.3	842
Honey	3	2-10	305	25,149	3.6	910

Adams Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

August, 1988
Rolling Herd Average

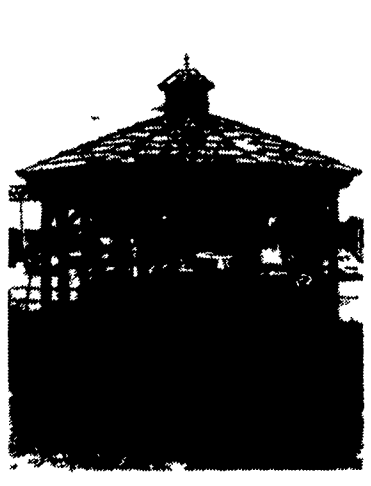
Milton R Hoffman	3	41.8	89.5	20,498	813
Roy A Weaner Jr	3	64.7	88.3	19,466	763
Penn Gate Farm	3	68.7	85.9	19,746	753
R+K Cunningham	B3	47.0	84.5	19,416	724
Brown Valley Farm	3	73.0	87.5	18,430	701
Wayne H Rodgers	B3	99.5	87.5	17,948	687
Michael Danner	B3	41.9	89.6	19,592	686
Ray Dutterer	G3	67.8	88.9	17,705	670
Lagging Stream Farm	B3	128.0	84.2	16,930	669
Leroy Deputy	B3	121.3	85.0	18,228	662
Ber Crk	3	70.7	83.6	17,864	661
Yelow-Buttercup Farm	3	167.2	88.0	16,553	658
Robert C Hoffman	3	26.4	84.6	17,979	647
Kehr Acres	3	88.6	87.7	16,307	632
Fred-Chris McGillvray	B3	66.2	88.9	17,278	629
Adam F Lobaugh	3	39.0	87.6	16,916	629
Stoner Bros Dairy	G3	76.7	88.9	16,361	620
Charles E Mayers	G3	49.4	93.5	15,529	614
Home Side Acres	B3	44.0	80.2	16,809	612
Piney Lane Guernseys	2	55.3	88.7	13,859	609
Donald Todt	B3	56.6	88.8	17,453	608
Leroy Basehoar	B3	70.7	83.1	15,570	601
Holstein Supreme	B3	141.7	87.1	16,138	599
Zeppdale Farms	B3	126.3	87.8	16,050	595
Frank Ludwig	B3	34.8	84.2	14,934	589
Kraybill Miller	G3	42.3	85.0	15,234	589
Pleasant Acre Farms	B3	73.9	88.7	15,586	587
Way Brite Farms	B3	140.0	89.0	15,973	586
MR & CS Durboraw	3	65.5	89.4	15,849	584
Robel Acres	3	87.0	89.2	15,129	570
Buttonwood Farms	3	154.5	83.1	15,392	565
Richard K Herr	B3	179.7	85.3	16,125	562
Larry Holtzinger	B3	44.0	87.1	15,187	555
Rinker Bros	G8	33.7	84.8	14,747	553
Jeff+Mary Kay Roche	3	68.8	82.6	15,994	547
Robert & Linda Meyers	B8	92.3	84.6	14,794	539
MJ Starner & Sons	B3	141.9	85.5	14,653	531
Grove Bros	B3	77.8	84.6	15,494	531
Roger L Sprague	B3	58.5	86.9	14,777	522
Getty Acres	B3	203.8	84.2	15,006	519
John J Hess	B3	179.1	87.4	14,371	517
Robert L Rohrbaugh	B3	72.1	84.1	13,197	511
H&W Farms	G3	64.2	81.3	12,827	497
Jeff Mary Kay Roche	B4	9.2	80.9	10,668	494
Hubert R Brown Sr	B3	64.7	80.9	12,979	479
Pennstead Farm	B3	43.4	84.2	11,834	470
Knud Hermansen-+Sons	G3	78.1	78.5	12,512	460
Oscar E Mehring	G3	35.7	78.9	10,833	406

LACTATIONS

Stoner Bros Dairy						
44	3	4-3	305	20,190	3.6	746
Brown Valley Farm						
Vonnie	3	7-1	305	23,918	4.1	980
MMY	3	4-4	281	20,297	3.7	768
Penn Gate Farm						
Theresa	3	9-11	305	21,269	3.8	826
Harmony	3	5-6	305	23,490	3.4	820
Chabbey	3	5-7	305	24,761	4.0	1007
Kerrie	3	4-5	305	23,223	4.1	954
Glenda	3	8-1	305	23,984	3.6	868
VS Abby	3	3-8	305	22,556	4.3	990
Pennstead Farm						
Nelly6	3	5-10	289	16,155	4.4	714
Robel Acres						
51	3	5-8	305	18,390	4.0	742
56	3	5-2	305	22,317	3.1	702
131	3	3-8	305	21,909	3.8	843
139	3	3-7	305	23,817	3.2	761
Piney Lane Guernseys						
Prose	2	5-7	305	17,750	4.0	712
Pepto	2	4-9	305	16,569	4.4	741
MJ Starner & Sons						
31	3	6-1	305	17,150	4.2	725
210	3	5-19	305	20,368	4.0	832
Leroy Basehoar						
28	3	4-10	305	25,867	3.6	935
Donald Todt						
66	3	4-10	305	22,757	3.4	774
Kraybill Miller						
Cass	3	9-8	305	21,083	3.8	801
Fatty	3	6-7	305	20,392	3.5	728
Laura	3	3-9	305	18,702	4.2	801
Buttonwood Farms						
Roslyn	3	4-9	288	17,725	3.9	700
Polly	3	4-0	305	23,714	3.2	763
Anabeth	3	3-4	305	18,917	3.7	708
Roy A Weaner Jr						
28	3	5-2	305	25,635	3.7	966
74	3	4-10	283	22,561	4.3	983
Lagging Stream Farm						
Michell	3	8-6	305	20,605	3.7	772
Loretta	3	7-0	305	17,579	4.3	761
Freemay	3	7-3	305	18,902	4.2	801
Bobbie	3	5-6	305	21,773	4.3	948
May	3	5-7	301	21,283	4.0	851
Megan	3	5-2	305	21,837	3.6	797
Sue	3	4-2	305	19,001	4.4	852
Robin	3	3-11	305	19,305	3.7	718
Chic	3	3-11	285	17,057	4.5	783
Millie	3	3-3	305	20,349	4.0	817
Kehr Acres						
16	3	4-3	305	20,099	3.6	734
John J Hess						
152	3	6-7	305	21,543	4.0	874
49	3	5-10	305	15,920	4.6	739
90	3	5-0	305	19,419	3.7	735
Ray Dutterer						
63	3	6-5	305	25,408	4.0	1024
156	3	4-1	305	16,327	4.8	793
Yelow-Buttercup Farm						
143	3	6-1	305	20,460	4.3	887
38	3	5-1	295	23,532	4.3	1034
71	3	4-9	305	16,174	4.3	707
54	3	4-5	305	17,381	4.1	721
137	3	4-3	282	18,113	3.8	704
43	3	4-4	305	17,466	4.5	799
165	3	2-9	290	15,642	4.7	743
8	3	3-6	305	19,022	4.3	829
Wayne H Rodgers						
65	3	7-1	305	19,859	3.7	739
81	3	5-3	305	22,534	4.0	910
210	3	2-6	305	19,515	3.7	724
Pleasant Acre Farms						
108	3	5-0	305	17,383	4.1	725
Leroy Deputy						
Carmel	3	7-2	305	20,536	4.0	832
Jamie	3	5-7	305	20,933	3.4	717
Bingo	3	5-1	305	23,580	3.4	813
Val	3	5-0	305	17,773	4.0	722
Tawny	3	5-0	305	20,662	3.8	797
Getty Acres						
623	3	4-3	271	17,849	3.9	701
633	3	4-1	305	19,266	3.6	707
Robert L Rohrbaugh						
12	3	4-6	282	17,635	4.0	716
Zeppdale Farms						
36	3	3-2	305	18,099	3.8	703
Ber Crk						
Marie	3	9-8	305	22,263	3.5	780
Erica	3	4-11	305	20,278	4.2	870
Judith	3	4-6	305	19,600	3.8	751
H&W Farms						
23	3	7-0	305	17,466	4.2	734

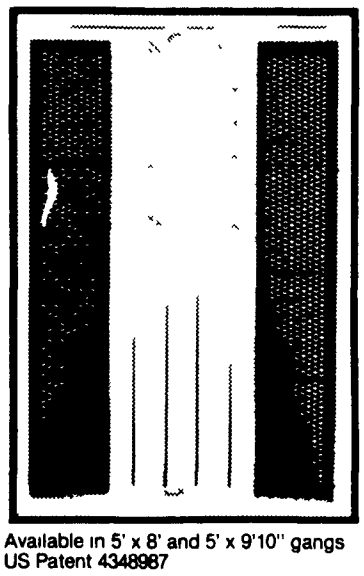
(Turn to Page D8)

D.S. MACHINE SHOP
238B Old Leacock Rd., Gordonville, PA 17529
Distributor For DESERT DYNAMICS Winches
9000 Lb. Winch In Stock
Kendall
Drydene OILS & LUBRICANTS
Distributor for: General Bearings, Ask For Price
717-768-3853
UPS Service

STORAGE BARNS & GAZEBOS
Custom Made To Order


If You're Looking For Quality At A Good Price, Contact
B & B STRUCTURES
Henry K. Blank
RD 1, Bird-In-Hand, PA 17505
(717) 656-0783
Dealer Inquiries Invited
DELIVERY AVAILABLE

DREADED SCOURS HIT THE DIRT!

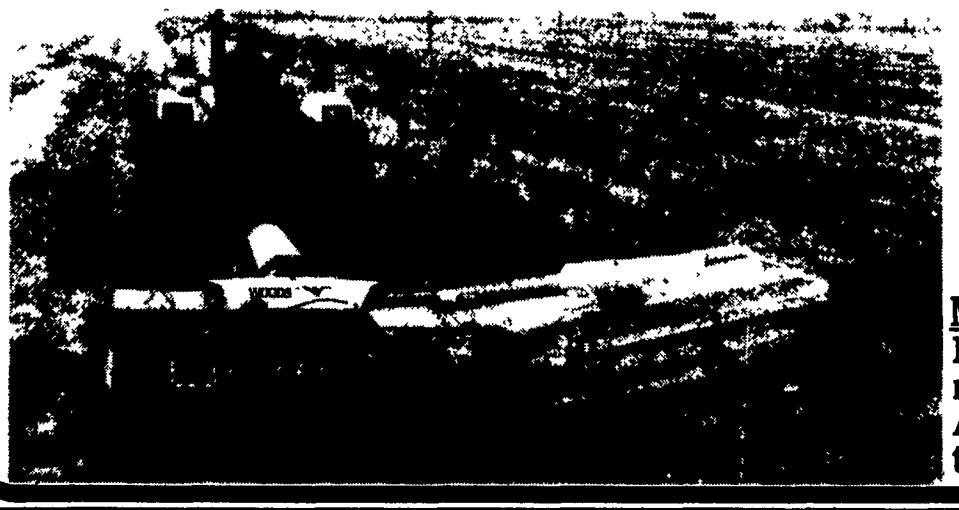
Copyright © 1984 by Hog Slat, Inc
All rights reserved
A COMBINATION FARROWING SLAT FOR FEWER MORTALITIES!
And for higher profits. Hog Slat farrowing slats result in cleaner environments, less chance of infection, better footing, and fewer abrasions.
• Concrete Basic Framework
• Triangular Bar Insert
• Plastic Coated Expanded Metal Creep Area Inserts
HOG SLAT™

Available in 5' x 8' and 5' x 9'10" gangs
US Patent 4348987
TRI-COUNTY
CONFINEMENT SYSTEMS, INC.
SALES SERVICE QUALITY INSTALLATION
PH: 717-274-3488
Hours: Mon.-Fri. 7:00 to 4:30
608 E. Evergreen Rd. Lebanon, PA 17042

WOODS batwing® ROTARY CUTTERS

Models: HD 315, HD 210R, B320, B315, B214

Cut Grass And Weeds.
Clear Brush, Shred Stalks.

Designed For Large-Area Mowing On Level Ground Or Rolling Terrain.



MODEL B315
Features 7-Foot Center Section & Two 4-Foot Wing Sections. Cuts A 15-Foot Swath With 540 PTO Tractors.

MODEL B214
Features 7-foot center section and 7-foot right wing. Cuts a 13-foot 6-inch swath. Available for 540 or 1000 rpm PTO tractors.

Built in America since 1947

WOODS
Division of Hesston Corporation

BELMONT FARM
Glyndon, MD
301-833-9091

B. EQUIP., INC.
Waynesboro, PA
717-762-3193

NORMAN D. CLARK & SON, INC.
Honey Grove, PA
717-734-3682

ERB & HENRY EQUIP. INC.
New Berlinville, PA
215-367-2169

FARMERSVILLE EQUIPMENT, INC.
Ephrata, PA
717-354-2150

N.H. FLICKER & SONS, INC.
Maxatawney, PA
215-683-7252

FINCH SERVICES HANOVER, INC.
Hanover, PA
717-632-2345

FRANK'S REPAIR
Nazareth, PA
215-759-6276

GRUMELLI'S FARM SERVICE
Quarryville, PA
717-786-7318

HINES EQUIPMENT
Cresson, PA
814-886-4183

Bellwood, PA
814-742-8171

WM. HOBENSACKS SONS
Ivyland, PA
215-675-1610

R.S. HOLLINGER & SON, INC.
Mountville, PA
717-285-4538

C.B. HOOBER & SON, INC.
Intercourse, PA
717-768-8231

INCH EQUIPMENT CO.
McAlisterville, PA
717-463-2191

KAUFFMAN FARM SUPPLY
Mt. Pleasant Mills, PA
717-539-4571
Belleville, PA

KELLER BROS. TRACTOR CO.
Lebanon, PA
717-949-6501

KELLER'S FARM CO., INC.
Ringtown, PA
717-889-3184

R.W. KELLER SALES
Perkasie, PA
215-257-0101

KERMIT K. KISTLER
Lynnport, PA
215-298-2011

LAMB'S FARM MACHINERY
Thorndale, PA
215-269-2676

LANCASTER FORD TRACTOR, INC.
Lancaster, PA
717-569-7063

LAWN CARE OF PA.
Martindale, PA
215-445-4541

S.G. LEWIS AND SON
West Grove, PA
215-869-9440
869-2214

LINCOLN SUPPLY & EQUIPMENT CO.
Somerset, PA
814-443-1691
McCoole, MD
301-786-6800

ROBERT E. LITTLE, INC.
Zieglerville, PA
215-287-9643

WILFRED MACDONALD INC.
Clifton, NJ 07014
201-471-0244

MANOR EQUIPMENT INC.
Sinking Spring, PA
215-678-0828

MESSICK FARM EQUIP., INC.
Elizabethtown, PA
717-367-1319

MIFFLINBURG FARM SUPPLY, INC.
Mifflinburg, PA
717-966-3114

MORRIS INT'L., INC.
Everett, PA
814-652-6101

NICHOLS FARM EQUIP.
Bloomsburg, PA
717-784-7731

OTT BROS. FARM & APPLIANCE
McConnellsberg, PA
717-485-4114

PIKEVILLE EQUIP. INC.
Oley, PA
215-987-6277

RINGTOWN FARM EQUIP MACHINERY, INC.
Quakertown, PA
215-536-4046

MELVIN J. SHEFFER, INC.
Hanover, PA
717-637-3808

SHUEY SALES & SERVICE
Ono, PA
717-865-4915

STRALEY FARM SUPPLY, INC.
Dover, PA
717-292-4443
717-292-2631

TRACTOR PARTS CO.
Bloomsburg, PA
717-784-0250

C.H. WALTZ SONS, INC.
Williamsport, PA
717-435-2921

WARREN COUNTY SERVICE CENTER
Columbia, NJ
201-362-6916

C.E. WILEY & SON, INC.
Quarryville, PA
717-786-2895

CLARENCE WILSON & SONS
Kimberton, PA
215-933-3581

C.J. WONSIDLER BROS.
Quakertown, PA
215-536-1935
215-536-7523

Rt. 309 & 100
New Tripoli, PA
215-767-7611

Oley, PA
215-987-6257

YORK CO. FARM IND., INC.
Emigsville, PA
717-764-6412

ZIMMERMAN FARM SERVICE
Bethel, PA
717-933-4114

Dairy Management

BY
DR. GEORGE F.W. HAENLEIN
Ext. Dairy Specialist
University of Delaware

Does Computerized Dairy. Concentrate Feeding Pay?

This is a critical question today when we are searching for alternative ways on the dairy farm to make more money, more net return that is!

For the last three years at the University of Delaware dairy farm, we have been using and studying a totally electronic computerized milking and feeding system, including all cows and heifers down to 6 months of age. This system was compared with free-choice, total mixed-ration group feeding, but only the computerized system gave us individual concentrate feed consumption records on each cow and each heifer every day.

Of course, it would be ideal if the roughage portion of the daily ration consumption could also be electronically recorded, but that is another investment and in the future. In the meantime, we can provide the basic fiber and calcium needs with the roughage, hay and silage, and focus on the missing energy and protein differences from the concentrate ration. Instead of free-choice group feeding, we provide the cows with the concentrates that they earned for their milk production and reproduction status, no more and no less. The lazy cows are being eliminated, and that saves money. The skinny cows get extra grain resulting in more profits from improved production.

There are other benefits yet from computerized feeding systems besides total, comprehensive individual records; cows can be fed up to four different types of concentrates in small meals as many as 13 times in a 24-hour period, which increases digestive efficiency. Finally, daily feed consumption records tell whether a cow is coming in estrus or whether she may be off-feed for some health reason, thus making veterinary and insemination work more effective.

But what about the overall financial picture? We found that the computerized feeders save labor, several hours per week for the herd. They also saved concentrate cost by up to 20 percent because only deserving cows were fed deserving amounts; and the milk-fat test was slightly improved because excessive grain consumption, which often depresses milk fat, was eliminated.

Our studies based on 60 cows milking showed that the investment for a computerized feeding system can be paid back in 3.5 years, and that its annual profits over group feeding equaled the extra annual production income of nine cows.

Details of this study are in FRE Pamphlet No. 97 (August 1988) by J. R. Bacon, J. G. Elterich, G. F. W. Haenlein and J. L. Wolfer. Copies can be obtained free of charge by sending requests to dairy specialist Dr. G. Haenlein, 048 Townsend Hall, University of Delaware, Newark, DE 19717-1303.

SADDLE UP!

TO BETTER EQUIPMENT
Find It In Lancaster Farming's Classified Pages.

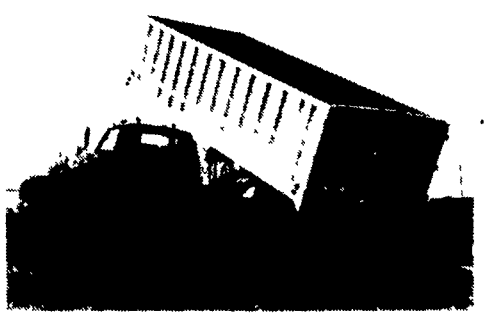
Adams Co. DHIA

(Continued from Page D6)

Home Side Acres						
Susan	3	3-3	278	17,983	4.2	763
Robert C Hoffman						
Dee	3	8-0	305	19,422	3.8	741
Holstein Supreme						
926	3	6-2	305	20,132	3.6	741
754	3	4-2	302	18,181	4.0	730
Charles E Mayers						
95	3	5-0	305	21,344	3.9	841
79	3	6-0	305	16,672	4.7	791
98	3	4-11	305	17,341	4.6	800
63	3	4-3	305	21,303	3.3	716
Michael Danner						
17	3	4-3	220	22,143	3.4	755
11	3	4-2	305	19,445	3.6	709
Richard K Herr						
P-Patty	3	4-10	272	17,247	4.4	774

ALUMINUM GRAIN BODIES & ALUMINUM REPAIRS by Hewey LEBANON, PA.

Rugged Strength



Dependable Performance

These ultra-light bodies are designed for strength through engineering, not strength with bulk. For example a 16' grain body with tailgate and 48" sides weighs only 1490 lbs. complete. We'll build you any length or any side height up to 60".

Also available

- ★ Double swinging hay hauling tailgate
- ★ Barn door type tailgate
- ★ Slide out cattle chutes
- ★ Diamond Flooring
- ★ Pull out panel tailgates
- ★ Any size grain chute

HEWEY WELDING
Box 2312, RD 4 Lebanon, PA 17042
(717) 867-5222

WHITEWASHING with ADVANTAGE FARM WHITE

• DRIES WHITE • NO WET FLOORS
• IS COMPATIBLE WITH DISINFECTANT AND FLY SPRAYS
• DOES NOT RUB OFF EASILY
• WASHES OFF WINDOWS & PIPELINES EASILY

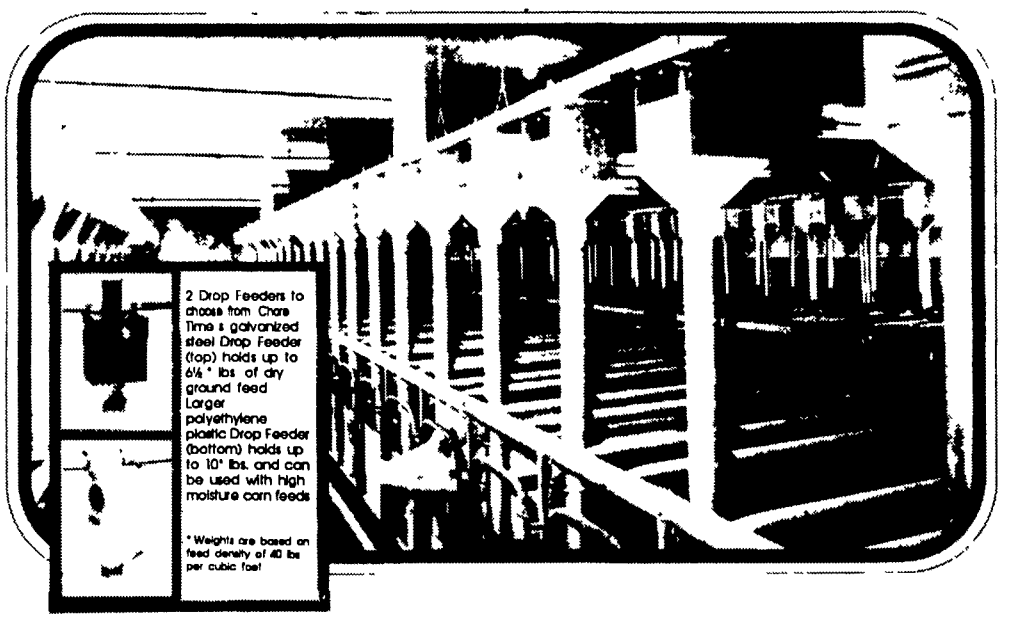
BARN CLEANING SERVICE AVAILABLE WITH COMPRESSED AIR
To have your barn cleaned with air it will clean off dust, cob webs & lots of the old lime. This will keep your barn looking cleaner & whiter longer.

We will take work within 100 mile radius of Lancaster

BEITZEL'S SPRAYING
Witmer, PA 17585
717-392-7227 or Toll Free 1-800-727-7228
7:0:0 AM to 5:00 PM
CERTIFIED COMMERCIAL APPLICATORS
LICENSED 27 Years Experience INSURED
5 Trucks For Air Cleaning And Whitewashing
RADIO DISPATCHED TRUCKS
Barn Spraying Is Our Business, not a sideline.
Spraying since 1961

CHORE-TIME
CHORE-TIME® sow feeding system

Take The Hustle And Bustle Out Of Sow Feeding


2 Drop Feeders to choose from. Chore Time's galvanized steel Drop Feeder (top) holds up to 6¼ * lbs. of dry ground feed. Larger polyethylene plastic Drop Feeder (bottom) holds up to 10* lbs. and can be used with high moisture corn feeds.
* Weights are based on feed density of 40 lbs per cubic foot

- **Saves Labor.** No more hand feeding. Each time you feed, trip one lever to feed all sows at once By using an optional time clock and automatic tripper, you can feed your sows - without being there
- **Saves Feed.** With hand feeding, there's a natural tendency to over feed. This system dispenses an accurate, controlled amount each time to each sow. Feeding sows based on litter size during farrowing can also help you to realize additonal feed savings.
- **Bigger, Healthier Litters.** Whether you're feeding sows during gestation or farrowing. Chore-Time's Sow Feeding System allows you to control the amount of feed they consume - keeping your sows in better condition. The system also can eliminate feeding stress caused by hand feeding. The result: an extra 2 pigs per sow per year.
- **Longer Sow Productive Life.** Keeping sows in better condition means keeping them longer to get more litters.
- **Longer Equipment Life.** Each sow eats peacefully, so you can eliminate fighting and wear and tear on equipment.

Your Authorized CHORE-TIME® Distributor

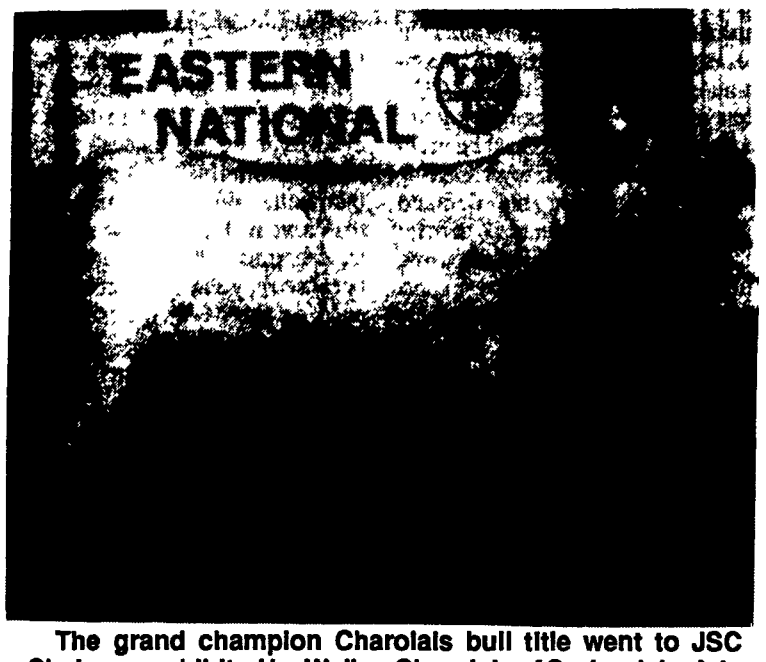
Swine & Poultry Systems Specialists
FARMER BOY AG. INC.
410 E LINCOLN AVE MYERSTOWN, PA 17067 PH 717-866-7565
BEST IN DESIGN, PRICE AND EXPERIENCE

PA Farmer Shows Champion Female At Eastern National

TIMONIUM, Md.— Thirty head of Charolais cattle were shown at the Eastern National Livestock Show in Timonium, Md. This was the 41st annual show at Timonium.

Judge Marvin Nichols of Ankeny, Iowa, sorted through the competitive Charolais show. Surfacing to the top in the female show was SMR Roxanne 3017. Sired by Stone-Del Rocky 306, this Jan. 7, 1987, female also was the senior champion. Spring Meadows Ranch of Manheim, Pa., exhibited her. Nichols' junior champion female, SFCS Razzle Dazzle, claimed the reserve grand champion female honors. The Dec. 12, 1987, daughter of BR-MF Krugerrand T752 was exhibited by Royal Charolais Co. of Greensburg, Pa., and Crystal Springs Charolais of Saskatchewan, Can.

Stepping in to claim the grand champion bull honors was JSC Chairman 103U. Walker Charolais of Springdale, Ark., exhibited the 1986 son of JSC Alladin 101P. Roberts Inn Farms of Cooksville, Md., exhibited the show's calf champion and reserve grand champion bull on RIF Ultimate W113. The Oct. 14, 1987, bull is a son of Cardinals Rommel R460.



The grand champion Charolais bull title went to JSC Chairman exhibited by Walker Charolais of Springdale, Ark.

Division Champions- Female Show

Reserve Junior Champion: Dewey Charolais Ranch, Cimarron, Kan., on Perfection's Kate ET, Sept. 17, 1987, sired by BR-MF Krugerrand T752.

Intermediate Champion: White Marsh Farms, Woolford, Md., on RB Miss Barton 759, July 3, 1987, sired by BCR Standout III 157.

Reserve Intermediate Champion: Rainbow Farm, West Tisbury, Mass., on Rainbow Lady Pauline, July 24, 1987, sired by Roxy's Jack Dempsey 63R.

Reserve Senior Champion: Roberts Inn Farm on BB Juice WO 28, April 22, 1987, sired by BR-MF Krugerrand T752.

Cow/Calf Champion: Rainbow Farm on Rainbow's Magic Lady 176, 1985, sired by Poker King Junior GV 18G, and her bull calf, March 2, 1988, sired by Paramont Trademark 2137.

Division Champions- Bull Show

Reserve Calf Champion: Rocking BAB Ranch, DeFuniak Springs, Fla., on BAB Turbocharger W48 ET, Nov. 19, 1987, sired by WC Highstyle 5053 P.

Intermediate Champion: Spring Meadows Ranch on SMR Thumper 3027, May 3, 1987, sired by Paramont Trademark 2137.

SMR Roxanne, owned by Spring Meadows Ranch of Manheim, was selected as the champion Charolais female at the Eastern National Livestock Show in Timonium, Md.

Reserve Senior Champion: South Mountain Farm, McKnightstown, Pa., on Rainbow Hyjack Pld 219, 1986, sired by Roxy's Jack Dempsey 63R.

Groups

Produce of Dam: Rocking BAB Ranch on Riverwood Mary 1963.

Junior Get-of-Sire: Miller Charolais Co., Spring Grove, Pa., and Rainbow Farm on HVR Sheer Power I.

Breeder's Herd: Rainbow Farm.

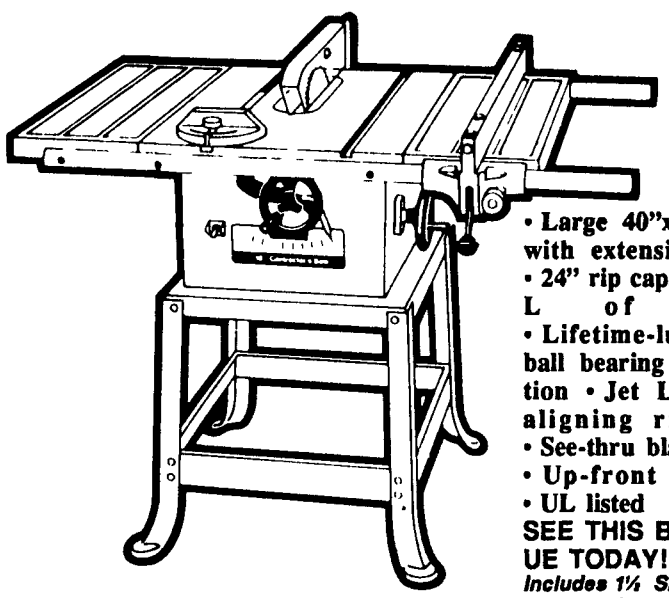
Group of Five: Rainbow Farm.

GIGANTIC SELECTION in Lancaster Farming's CLASSIFIEDS

METABO - DELTA - MILWAUKEE - PORTER CABLE - RYOBI - EMGLO - DIEHL - POITRAS - DEWALT - FREUD - MAKITA - JET

Delta Quality-Built
Save $236.00

The Delta 10" Contractor's Saw



- Large 40"x27" table with extension wings
- 24" rip capacity R or L of blade
- Lifetime-lubricated ball bearing construction
- Jet Lock self-aligning rip fence
- See-thru blade guard
- Up-front controls
- UL listed

SEE THIS BAG VALUE TODAY!
Includes 1¼ Single Phase #62-042 Motor

Now $529.00

BLUE BALL MACHINE CO., INC.
Distributors of Supplies and Machines for Metal & Woodworking Industries

For Your Convenience We Sell Pulleys, V-Belts, Sprockets & Chain - And We Are Open Thurs. Evening Til 8:00 P.M.

Call:
Terry, Sylvan, Marty
Ken, Larry or Aaron
(717) 354-4478
Blue Ball, PA 17506

SALE ENDS NOV. 30, 1988

Store Hours: Mon., Tues., Wed., Fri. 7:30-5:00; Thurs. - 7:30-8:00; Sat. - 8:00-12:00

Gardeners!
TROY-BILT. Tiller SALE!

Get the Best for Less!
- *10 models to choose from - perfect for every garden!*
- *Rear-tine, powered wheels for ease-of-operation.*
- *Bust sod, make seedbeds, cultivate, build rich soil.*
- *America's favorite gardening machine!*

We Match Factory Prices

HOLLINGER'S
Lawn & Garden Equipment
Financing Available

656-2710 2274 New Holland Pike LANCASTER
738-1131 1755 W. Main St EPHRATA
533-4060 1515 Chocolate Ave HERSHEY

The Milk Check.

TOM JURCHAK
County Agent

By Thomas Jurchaik
County Extension Agent
Lackawanna County
Tricks And Treats

SCRANTON (Lackawanna) — The Minnesota-Wisconsin Price Series was up to its old tricks of seasonal price increases in the fall but also brought an oustanding treat for dairymen with a whooping jump of 50 cents for September over August. This surpassed last month's increase of 46 cents which was the largest monthly increase in over 10 years. Together they've provided an increase in the Basic Formula Price of 96 cents in the last two months and a total of $1.15 since April. The Basic Formula Price is the basis for pricing milk in all federal and most state milk marketing orders. With the latest 50 cent increase it puts the M-W price over the previous year for the first time since July 1987. It's only six cents more than last year but predictions are that it will even go a little higher before it peaks in November.

This puts the M-W $1.15 over the support price of $10.33 for 3.5 milk in spite of the fact that the support price is now 74 cents lower than it was a year ago. Milk production nationally is still above last year but not by much. So, it was a demand pull on dairy products that brought you the higher prices rather than a supply adjustment back at the farm. However there were some areas with lower milk production. Here in the northeast receipts in Federal Orders were down four percent in August while nationally production was up one percent over last year. Even Federal Order 68 in the Upper Midwest in the Minneapolis market issued a call order to supply plants to ship 15 percent of their milk to fluid handlers.

So, eliminating the 50 cent drop in the support price on January 1 that may have occurred without the provisions of the Drought Assistance Act is only academic now and even the 50 cent increase next Spring may not mean much if production declines and increasing demand continues.

Friendly Cheeses

There was a saying in the dairy business back in the late 1970's when red meat prices were "skyrocketing" and consumers were looking for substitutes among dairy products. As I remember, it was "what a friend we have in cheeses." I remember it now because if you have to give credit for your increasing milk prices it will have to go to cheese. More specifically, good old American cheddar cheese.

Cheese prices have increased dramatically recently going from $1.14 a pound, the lowest in 10 years, to $1.31, the highest since November 1986, in just four months. In May the cheese price was one cent under the support price and now it's 26 cents over the support price. When the market price goes to 110 percent of the support price then the Commodity Credit Corporation must sell its stocks. That 110 percent price now is $1.27 or four cents under the market price but CCC has no uncommitted cheese stocks in storage so the market price continues up. One of the reasons CCC has no surplus stocks is the giveaway program that has been in effect for the last few years.

Also increasing the demand pull on dairy products is non fat dry milk. Most of this increasing demand has come from export markets where the changing value of the dollar and supply management programs in Canada and Europe have provided a marketing window for American powder. Just like cheese prices, powder dropped to 73 cents in April, the lowest since September 1978, and rose to 83 cents, the highest since July 1985 and could continue upward through the winter. Long considered the most burdensome of dairy surpluses, powder as well as cheese, is enjoying a market price 10 cents over the support price but there are no more CCC stocks to sell so the price keeps going up.

Butter, however, has not kept pace with powder and cheese. It reached the lowest price since 1978 back in April when it dropped to $1.31 a pound. It increased to $1.36 in August but now is down to the support price of $1.32 and may go lower. In fact, we have the unusual situation that we haven't seen since 1979 because cheese prices are the same as, or higher than, butter prices. Hopefully, butter prices will increase as we get closer to the Thanksgiving and Christmas holidays but because there are CCC stocks of butter the increases won't be as high or last as long as cheese and powder prices.

Finally, a reminder of what has been said here so many times in the past. It's butter, powder and cheese prices that determine your milk prices and if you want to know what's ahead watch them for changing trends that influence your local milk prices. Fortunately, processing plants included in price surveys that determine the M-W price are tilted in favor of cheese plants so cheese prices have more influence on the M-W than butter and powder prices. So thank your lucky stars that it's cheese prices that are going up because they have the most influence on the M-W that sets your milk prices.

What It Means To You

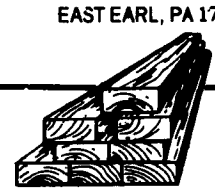
Changes in the M-W show up in your milk check the following month in your Class II price and two months later in your Class I price. This means that in Order 2 your Class II prices increased $1.32 from May to September and your Class I price $1.09 in the same period. However, there's another 96 cent increase coming in Class I from now to November. That will put the Class I price at $14.03 very close to the $14.45 goal set by RCMA when that was the market price back in January 1987. However, with the $1.05 premium set by the Pennsylvania Milk Marketing Board for drought

(Turn to Page D11)

MUSSER & ASSOCIATES, INC.
t/a ETTERVILLE
R D 2 • BOX 2881
Mon.-Fri.:
7 AM - 5 PM
Rt. 322 & Fetterville Road
(717) 354-7561
EAST EARL, PA 17519

THE LANCASTER PANEL
• 20 Year Warranty
• Painted Galvalume

• A panel overlap designed to close tighter with less visible edge.
• An anti-syphon groove in the underside rib to give added insurance against leaks.
• Cut to the inch.
• Job packed to your specifications.
• Available in 9 colors.
• Panels made from 100% Galvalume.
• Panels and Trims painted with 100% Ceram-a-sil paint.
• Custom trims at any time to your specifications.
• 24 hour service when required.



BUY SPRUCE & TREATED LUMBER DIRECT FROM THE MILL THROUGH US

SQUARE & BARN POLES Pressure Treated

TRUSSES

2x6 CENTER MATCH TREATED BOARDS

Complete Pole And Other Buildings

COW MATS
Use our unique method of installing a one piece mat under a row of cows. Prevents movement of mat and bedding from creeping underneath. All "row" and single mats are cut from heavy one inch rubber belting.

SAVE COWS, TIME & BEDDING

Flat belts shipped same day as order

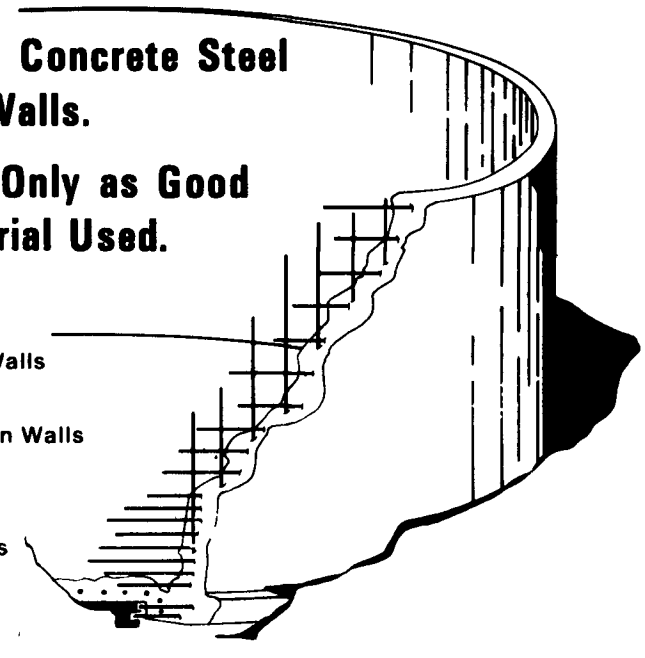
SAVE 40% on New Replacement Belts For Farm Machines
• Bale Thrower Belts $70.00
• Grove-Gehl-Int.-S.U. Wagon Box Belts $120 to $150
Also Available: Bean Picker Belts & Big Round Baler Belts

Any flat belt can be custom made for your farm machinery (cleats installed). Belts shipped same day by UPS.

For more information, write:
Bob Gabel
Rt. 16, Chaffee, New York 14030
CALL TOLL FREE: 1-800-537-3003
Phone Collect: 716-496-6025

THE STRENGTH IS IN THE CONSTRUCTION

■ **Poured Solid Concrete Steel Reinforced Walls.**
■ **The Wall is Only as Good as the Material Used.**



• Manure Pit Walls
• Hog House Walls
• Chicken House Walls
• Concrete Decks
• House Foundation Walls
• Cistern Walls
• Barnyard Walls
• Concrete Pit Tops
• Silage Pit Walls
• Retaining Walls

All sizes available
Round or rectangular
Take the questions out of your new construction
Call: Balmer Bros. for quality engineered walls.
Invest in Quality - It will last a lifetime.
Balmer Bros.
CONCRETE WORK, INC.
243 Miller Road, Akron, PA 17501
(717) 733-0353, 6:30 AM - 3:30 PM, (717) 859-2074, After 6:00 PM

PHA Membership, A Good Buy—Here's Why

1. As a member of the Pennsylvania Holstein Association, you are a part of one of the largest and most active state breed organizations in the country.

2. A six person full time staff is available to help you with almost every aspect of Holstein dairying. Staff attend numerous meetings annually to assist you. These include county meetings, workshops, and industry meetings. Annually, hundreds of members are visited by Association staff members. These visits include assistance in problem solving on registration, questions, herd evaluation, merchandising assistance, and advertising help.

3. As a member, you receive 5 issues of the **Pennsylvania Holstein Profiles** annually and the **Farmshine** newspaper on a weekly basis. The **Profiles** and **Farmshine** contain articles and information that is current and important to Holstein dairymen.

4. You can receive help in locating cattle to buy or get help in selling some of your animals. This can be accomplished through private-treaty sales or consignment sales sponsored by the state or county clubs.

5. As a member, you can participate in state sponsored shows. These include 5 Regional Shows, State Spring Show, and the Fall Championship Show. Staff members also assist with the Eastern National Holstein Show.

6. The top Holstein youth program is found in Pennsylvania. The activities and programs are designed to offer juniors increased opportunities for personal success. A diverse program that includes: Judging Schools, Trips, Contests, Awards and Recognition, and much more are available to junior Holstein breeders.

7. As a member, you have the opportunity to serve on various state committees that include: Sales, Show, Membership Activities, Program Development and Evaluation, Milk Promotion, Youth, Publication, Resolutions, and Finance.

8. The State Executive Committee, Board of Directors and staff represent the membership at a number of related industry activities. You are represented at the National level by two directors and 33 elected delegates. There are at least 11 other committees and boards that have PHA representation throughout the state.

You get all this and more for a base fee of $20.00. State Association memberships don't cost you money, they actually save you money. By being a State and National member you can save money on every calf you register. If you have two calves to register this year, you can save enough money by being a State and National member to pay your base fee of $20.00.

Possibly the most important membership benefit of all is the fact you can share your thoughts and concerns with other Holstein dairymen. You don't have to have a barn full of registered cows to take part and enjoy the fellowship that comes with being a member of the Pennsylvania Holstein Association.

For more information on becoming a Pennsylvania Holstein Association member, contact the Pennsylvania Holstein Association, 839 Benner Pike, State College, PA 16801 - 814-234-0364.

The Milk Check

(Continued from Page D10)

relief, the Class I price will be $15.08 in November. That would be a record high for Order 2. The trick is getting it from the handler if his plant is not located in Pennsylvania. Producers have two choices. Everyone joins RCMA or everyone negotiates independently with the handler. Are you getting your share?

Without the premiums, minimum prices to producers required by Order 2 will jump 47 cents from August to September for a Uniform Price of $12.50 which is still 25 cents less than last year. Of that 47 cent increase, eight cents came from your Louisville Plan payback which was that much higher in September. The remaining 39 cents came from an 18 cent increase in Class I; a 46 cent increase in Class II (straight from the M-W) and a three percent increase in Class I utilization. Fluid sales always go up when school opens in the Fall.

So, you've made giant strides in the last four months in closing the gap in prices but you're still not even with last year unless you're collecting your share of the premiums. However, with increasing feed prices last year's milk prices aren't good enough to make ends meet this year and demand pull will have to be matched with some supply adjustment.

Unless you want to be a fiddler on the roof, make your next one a *Fabral.*

When you specify and install Fabral® roofing panels for your buildings, you can avoid getting into another business—roof maintenance.

That's because Fabral panels are made of full hard 80,000 P.S.I. strength steel and are available in 36" widths. We've engineered these panels with wide flat surfaces for extra rain carrying capability and our anti-syphon side lap design makes them virtually leak proof.

Galvanized coatings on both sides give you the added edge in corrosion resistance and weather protection. Finally, each panels is specially treated with a patented finish coating to resist fading, cracking and peeling in a wide range of great looking colors.

To learn more about Fabral roofing and siding panels, give us a call. We can give you a great looking over head—and reduce your overhead at the same time!

CRMC

Corrosion Resistant Materials Company
P.O. Box 848
Farmingdale, New Jersey 07727
Toll Free 1-800-322-CRMC
For Fast Service Phone: (201) 938-5500

CONTACT US
For
SUPER GROUND DRIVE
TANK - SPREADERS
PIT - ELEVATORS

COMPACT ROTO BEATERS

WISCONSIN & ALLIS
CHALMER POWER UNITS

HAND-O-MATIC BUNK
FEEDERS

COMBINATION MOWER
AND CRIMPER UNITS

455 AND 456 MOWERS

NEW IDEA CRUSHERS

NOW AVAILABLE
Crimping Rolls To Fit
Your New Idea Crusher
Speeds drying time approx. ½ day.

NEW SUPER 1800 GALLON
PTO WITH HYD. GATE TANK
SPREADER A SUPER
BARGAIN ONLY $2500.00

SMUCKER
WELDING & MANUFACTURING
2110 Rockvale Road
Lanc., PA 17602

INTRODUCING BULL

Now there's a flowable herbicide specifically formulated to deliver the grass and broadleaf control power you need in conservation tillage corn. Whether you've cut back by only one tillage trip or gone all the way to no-till, new Bullet® herbicide from Monsanto is for you. The difference in Bullet is encapsulation.* The weed controlling firepower of Bullet is protected in tiny, timed release capsules that move through crop residue into the weed germination zone where its power is unleashed.

TIMED RELEASE FOR SEASON LONG CONTROL New Bullet, with its unique timed release feature, discharges its firepower gradually to stop both early and later germinating weeds and grasses. Bullet gives you full season control of the worst troublemakers.

Tough weeds and grasses like crabgrass, foxtail, fall panicum, velvetleaf, annual morning-glory, nutsedge, marestail and common ragweed. Even triazine-resistant pigweed is no match for the firepower of Bullet.

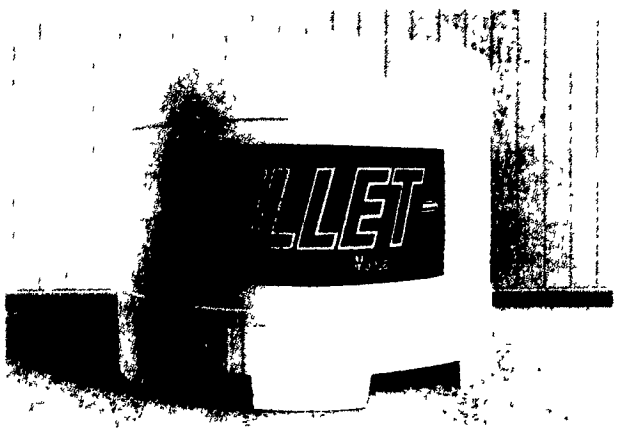
PERFORMS IN ADVERSE WEATHER Hot and dry, cool and wet. Adverse weather conditions steal power from many herbicides. But thanks to encapsulation, Bullet retains its strength and delivers high caliber control during adverse spring weather. If it's dry, encapsulation reduces loss from volatilization. If it's wet, encapsulation minimizes movement out of the weed germination zone.

EASY ON SEEDLINGS The gradual release feature of Bullet means it gives you excellent crop

HIGH CALIBER WEED CONTROL FOR CON-TILL CORN

tolerance. That's because Bullet doesn't deliver the entire amount of active ingredient all at once. So it's easy on young corn seedlings. Bullet releases its power gradually for season long control and great crop tolerance.

HIGH CALIBER PERFORMANCE FOR YOU Whatever your conservation tillage practice, Bullet is for you. Bullet controls the toughest weeds and grasses. And thanks to timed release technology, even the later germinating troublemakers can't escape. Bullet remains strong in adverse weather conditions and yet it's gentle on young corn seedlings. It's a unique package of benefits that no other herbicide can match. In con-till corn, you need maximum firepower to stay in control. You need Bullet. High caliber control for con-till corn.



U.S. EPA registration pending for use as a pre-emergent herbicide to control labeled grasses and broadleaf weeds in corn.
Always read and follow label directions.
Bullet is a Restricted Use Pesticide.
*Only alachlor is encapsulated.
Bullet is a registered trademark of Monsanto Company.
© Monsanto Company 1988 BLP-8-105C

Take Advantage Of Disaster Payments Now

Confusion over provisions of the Disaster Assistance Act of 1988 has left some farmers uncertain about whether to apply for payments. Dr. George L. Greaser, research associate for Farm Management Extension at Penn State, recommends that you have your crop assessed and apply now.

Since October 3rd, producers of agricultural crops have been able to apply for crop loss payments through their county Agricultural Stabilization and Conservation Service (ASCS) offices.

No matter what may have caused the damage (drought, hail, excessive moisture, etc.), the Disaster Act of 1988 provides relief to all farmers for losses on all crops -- grains, forages, vegetables, fruits, Christmas trees, etc.

A key feature of the act is that payments are available to farmers and growers only after the crop loss has been assessed to prove damage. On-site assessments are easy to arrange through county ASCS offices.

The disaster assistance program is not part of any other farm program. All growers, whether or not they participate in other government programs, are eligible to apply. The disaster program considers losses of a specific crop on a specific farm. If a farmer has two separate farms and has different levels of losses on each, the disaster program will assess these losses as two separate cases. All crop losses greater than 35 percent per farm are considered.

Greaser says that payments under the disaster assistance program are essentially made at two levels. For documented crop losses between 35 and 75 percent, the payment will be 65 percent of the target or market prices times the amount of the production loss between 35 and 75 percent. For crop losses greater than 75 percent, the payment will be 90 percent of the target or market prices times the amount of production loss greater than 75 percent. Market price, set locally by ASCS, is the average of market prices over the past five years.

Producers with losses greater than 65 percent will have to purchase a minimal amount of Federal Crop Insurance, but Penn State economists advise that agricultural crop producers protect themselves with crop insurance anyway.

One source of confusion about whether to apply for disaster payments may be the differences between that program and the emergency feed program, which is part of an existing drought-relief package. The emergency feed program applies only to specific program crops and covers losses above 40 percent.

Advanced deficiency payments under the feed emergency program are another source of confusion. Some farmers are worried that applying for disaster payments might jeopardize the deficiency payments they receive.

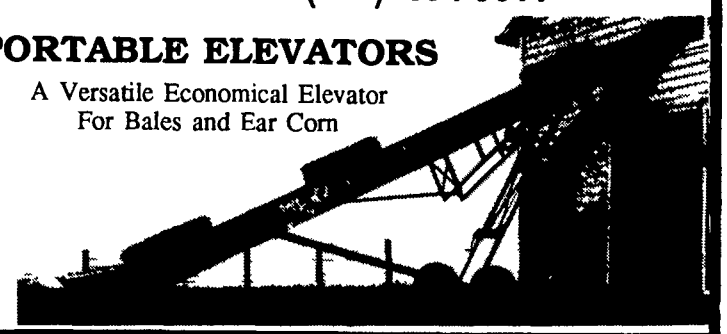
Farmers who are registered for the feed emergency program and want to apply for disaster assistance as well, can keep advance deficiency payments on their program crop losses up to 35 percent. They will have to pay back advanced deficiency payments for losses over 35 percent, but these payments will not be due until July 31, 1989. Under disaster program's payment schedule, producers will realize significantly higher payments for losses over 35 percent than they will have to pay back.

Some farmers have been hesitant to apply for disaster payments now because they question whether all rules have been finalized. While some regulations for the feed emergency program are not expected to be final until mid-October, all program rules and regulations for the disaster assistance program have been published.

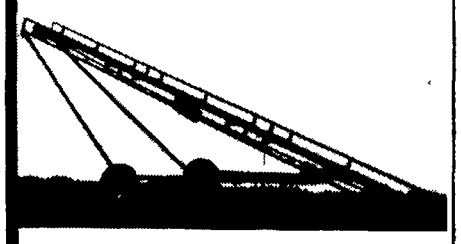
Producers who do elect to apply for disaster payments are limited to receiving a total of $100,000 from both disaster payments and feed emergency funds. The feed emergency program alone caps payments to individuals at $50,000. Producers should discuss their situation with the local ASCS office to make sure they are in compliance with program regulations.

ZIMMERMAN MFG. CORP.
125 King Court/Hollander Rd.,
New Holland, PA 17557
(717) 354-9611

PORTABLE ELEVATORS
A Versatile Economical Elevator
For Bales and Ear Corn



See The All New
PORTABLE BALE
ELEVATOR & MOW
CONVEYOR SYSTEM



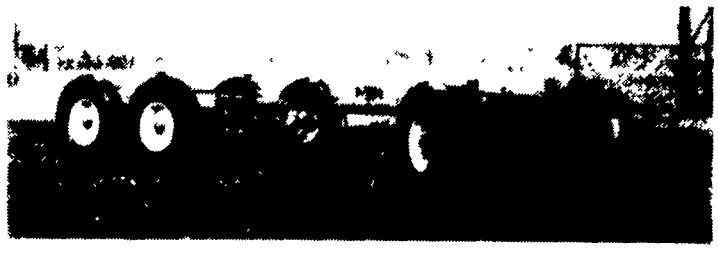
ZIMMERMAN AUGER
SYSTEMS FOR EMPTYING
MANURE PITS

Stationary
Efficient, Economical and requires less
Horsepower than most systems
Stationary or Portable

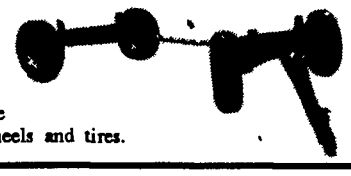
AIR-O-MATIC VENTILATION SYSTEMS
All Types Of Fans For All Types Of Buildings

High-
Volume
Portable
Cooling
Fan

Wall Fan
w/Hood &
Painted
Galvanized
Cabinets
Sizes
20" to 48"



Zimmerman Rugged
Heavy Duty Wagon Gear
Available in 6, 8 & 10 ton sizes.
Also 12 ton tandem axle unit. Options include
adjustable quick hitch tongue, various size wheels and tires.



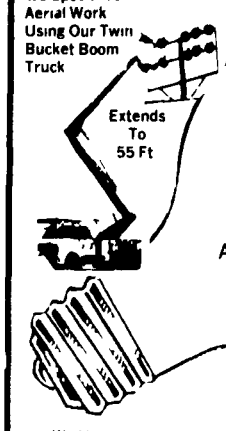
UTILITY TRAILERS

FRT SERIES
TRAILERS
Available In 5000
Thru 8000 GVW
Other Models 3000 To
24,000 GVW
Also Available

Call For Prices & Your Local Dealer

Gourmet (REAL) CHEESEBURGERS

We Specialize In
Aerial Work
Using Our Twin
Bucket Boom
Truck



ELECTRICAL
CONTRACTING
Specializing In
AGRICULTURAL
WIRING
Also Residential, Industrial
And Commercial Work
Free Estimates

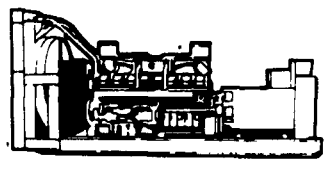
C. M. HIGH CO.
320 King St
Myerstown, PA 17067
Phone 717-866-7544

We Have Poles In
Stock 25, 30 35 & 45

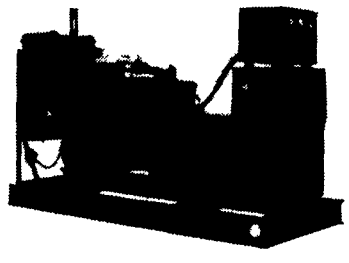
Financial
Energy
for Farmers

FARMERS AgCREDIT
CORP.
9 EAST MAIN STREET, LITITZ, PA
717-626-4721

MARTIN MACHINERY



SPECIAL SALE



~~$6,950.00~~
$6,450.00
(While Supply Lasts)

WINCO POWER PLANTS

- 30 KW 120/240 Volts 1 Phase
- 1800 RPM
- 225 C.U. in. Chrysler Industrial Engine
- Brushless Alternator
- A.C. Meter Panel
- Engine Guages
- Automatic Start Control Panel
- Four Light Safety Shut Down
- Main Line Circuit Breaker
- Block Heater
- Enclosure Included (Suitable For Indoor or Outdoor)

P.O. BOX 35
MARTINDALE, PA 17549
215-445-4585

RT 1 BOX 166
VERSAILLES, MO 65084
314-378-5457

Berks Co. DHIA

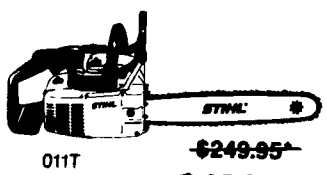
dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

August, 1988
Rolling Herd Average

Name	Brd.	No. Cows	%-Days In Milk	Milk Lbs.	Fat Lbs.
Hiddenview Holsteins	3	67.4	86.3	23,278	849
Daview Farm	3	67.1	87.8	22,239	840
Junge Farms	3	75.4	89.3	21,932	839
Mark A Wolfskill	3	98.6	87.3	21,590	825
Heindel Farms Inc	3	36.8	89.1	20,868	794
Mertz Brothers	3	41.6	87.4	22,167	791
Retland Farm	3	54.9	86.8	21,426	788
David L Schrack	B3	105.1	86.2	19,485	787
Forrest C Stricker	B3	62.3	86.5	21,732	766
Chris D Kratzer	B3	49.7	94.4	20,425	766
Swatara Dairy Farm	3	62.5	86.3	18,691	765
Merlin J Grube	B3	50.9	87.3	20,470	762
Mervin Brubaker	B3	71.2	85.2	2,533	757
Plushanski Farms Inc	3	143.7	86.2	19,122	755
Show Top Farms	3	175.6	90.6	18,936	751
Bos-Belle	3	6.1	87.3	20,351	750
FGG Holsteins	3	68.8	86.7	18,920	748
Ralph & Ken Sanner	B3	80.4	87.1	20,015	741
D J S P Schuler	3	76.1	85.0	20,485	741
William G Howerter	3	90.8	87.8	18,999	735
Arlan Krick	B3	67.2	87.5	19,150	733
RR Troutman & Sons	3	135.8	85.5	18,301	732
Leonard G Stoltzfus	3	100.5	88.6	19,797	726
George S Troutman Jr	B3	77.2	88.6	18,465	722
Vista Grande Farm	3	89.3	85.5	19,862	719
Raymond A Seidel	3	38.0	89.7	18,432	718
Leon H Martin	B3	41.1	86.9	19,698	718
Zahncroft Farm	3	57.3	87.7	19,710	716
Allen A Davis	B3	68.9	88.0	19,619	714
Bendy Brook Farm	3	47.4	86.3	19,032	714
Jacob M Wise	G3	42.2	84.6	19,101	711
Gary-Martha Heffner	B3	41.8	88.4	18,861	708
Leon M Martin	B3	51.6	87.7	19,996	707
Charles D Moyer	B3	131.3	86.5	19,605	706
Bernell L Burkholder	B3	43.4	85.5	19,600	702
F Mark Weber	3	42.7	85.2	18,955	702
Martin & Missy Moyer	B3	53.8	85.8	18,927	698
Harvey M Weaver	B3	47.4	84.5	18,630	693
Reu Hel Farms Inc	3	98.0	88.5	19,551	691
Yost Brothers	B3	115.1	86.8	19,458	691
Grumbro Holsteins	3	48.3	86.3	18,141	689
Glenn+Brenda Howard	3	141.6	89.9	18,557	689
FM Browns Sons Inc	B3	96.0	90.2	19,265	688
Earl R Hafer	B3	135.8	86.5	19,640	688
Larry E Phillips	B3	39.1	86.2	18,785	688
Glenn B Gockley	B8	48.4	85.2	21,440	687
Elvin Brubaker	B3	42.7	88.8	19,407	686
Plentygood Holsteins	B3	63.7	83.8	18,049	686
Ronald Kelchner	B3	77.5	87.4	19,190	684
Harold Schuler	3	38.9	86.1	18,385	684
Clarence B Kulp	3	71.5	87.6	19,434	677
Tulpa-Canal Farm	B3	36.9	85.7	19,117	676
Richard A Bleiler	B3	46.1	88.2	19,864	676
Donald Burkholder	B3	112.7	85.8	18,783	674
George E Moyer	3	102.7	88.2	19,117	674
Brian + Dawn Blouch	3	45.1	84.6	18,510	673
Dean&Brenda Daubert	5	40.0	86.6	16,935	670
Robert C Dreisbach	4	101.2	83.3	13,628	669
Fred J Walters	B3	86.8	87.1	18,165	667
Nathan Nolt	G3	54.7	87.8	18,044	666
Scattered Acres Inc	B3	148.7	80.8	18,966	664
Landis R Martin	B3	53.7	84.5	17,592	662
Bethany Dairy Farm	G3	49.1	84.0	18,199	659
Red Fever Farm	B3	67.8	87.2	18,629	659
Ernest O Miller	B3	224.4	86.0	17,344	659
Herb Top Farms	B3	39.2	84.4	18,022	658
Way Har Farms	B3	115.0	9C 3	17,224	657
Irvin G Weaver	B3	57.8	86.7	17,013	653

STIHL®



011T
~~$249.95*~~
$199.95

- 16 Bar & Chain
- 2.5 ci (41 cc)
- 9.5 lbs powerhead weight
- Electronic ignition for easy starting
- Anti-vibration system
- Automatic chain oiling
- Easy access air filter
- Flush cut design
- LIFETIME ELECTRONIC IGNITION warranty
- American Made in Virginia Beach, Va.

Save $50.00

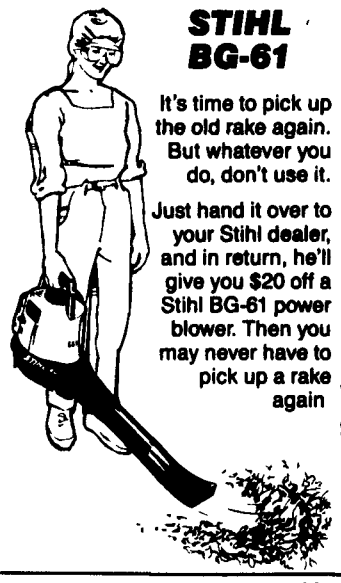
Hunter's Safety Orange Cap

Only 99¢
With This Ad
Value $4.95

Only 99¢ When You Try One of Our Stihl Power Tools.
Cap Offer Will Vary With Dealer.

CAP OFFER ENDS NOVEMBER 23

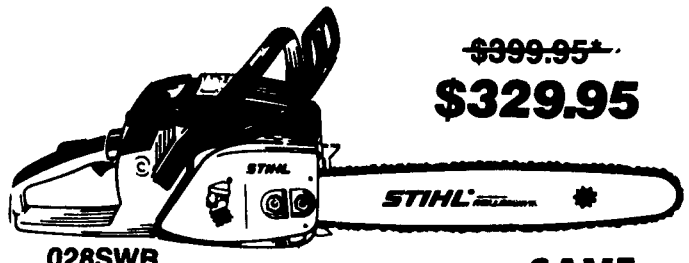
BRING IN YOUR OLD RAKE AND BAG A BLOWER FOR $20 OFF.



STIHL BG-61

It's time to pick up the old rake again. But whatever you do, don't use it.

Just hand it over to your Stihl dealer, and in return, he'll give you $20 off a Stihl BG-61 power blower. Then you may never have to pick up a rake again



028SWB
~~$399.95*~~
$329.95

- 16" Bar & Chain
- 3.14 ci; 12.4 lbs powerhead weight.
- Anti-vibration system
- Quickstop™ inertia chain brake
- LIFETIME ELECTRONIC IGNITION warranty.
- Front and rear hand guards.
- Automatic oiling
- American Made in Virginia Beach, Va.

SAVE $70.00

Reg. $189.95
With Trade-In
$169.95

Dealer Stock & Prices May Vary!

CHAIN SAWS THAT LAST AT PRICES THAT WON'T.

Call Your Stihl Dealer Today
And Arrange For A FREE Demonstration

BLUE MOUNTAIN ENTERPRISES, INC.
Rt. 72 South, Jonestown, PA
717-865-2994

M.S. YEARSLEY & SONS
110-120 E. Market St., West Chester, PA
215-696-2990

GAP POWER EQUIPMENT
Corner of Rt. 30 & Rt. 897, Gap, PA
717-442-8970

IVAN MARTIN'S SAW SERVICE
RD 1 Box 669, Port Trevorton, PA

EBLING LAWN & GARDEN SERVICE
698 E. Lincoln Ave.
Myerstown, PA
717-866-6720

LINCOLN SUPPLY & EQUIPMENT CO.
Somerset, PA 814-443-1691
McCoole, MD 301-786-6800

OXFORD GREENLINE, INC.
1100 Limestone Rd., Oxford, PA 19363
215-932-2753

BOWERS LAWN & GARDEN
Lyons Rd., Bowers, PA
215-682-7716

A & B SALES & SERVICE
2 Miles South of Rt. 23 Along 772
Thru Monterey - RD 1 Ronks, PA

MARTIN HARDWARE & EQUIPMENT CO.
Rt. 501, 1½ Miles South of Schaefferstown, PA
717-949-6817

BOMBERGER'S STORE, INC.
656 W. Newport Rd., Elm, PA
717-665-2407

PASSMORE SERVICE CENTER, INC.
RD 1, Rt. 100, Bechtelsville, PA
215-367-9084

SHARTLESVILLE FARM SERVICE
RD 1 Box 1392, Hamburg, PA
215-488-1025

HOLLINGER'S LAWN & GARDEN EQUIP.
Ephrata, PA 717-738-1131
Hershey, PA 717-533-4060
Lancaster, PA 717-656-2710

WES STAUFFER ENGINES & EQUIPMENT
23 Pleasant Valley Rd
Ephrata, PA 17522
717-738-4215

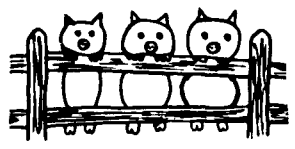
STIHL®
Everything You Hear About Them Is TRUE.

Dealer Prices And Stock May Vary **Distributed By Keystone Stihl**

SOYBEAN ROASTING ON YOUR FARM

Don't Waste It - Roast It!

This Little Piggy Went To Market,
This Little Piggy Stayed Home,
This Little Piggy Had...
ROASTED SOYBEANS



Make Higher Profits From All Grains.
Roasting Improves TDN, Destroys Mold, Retards Toxins & Removes Moisture.

CUSTOM GRAIN ROASTING DONE IN PA. & SURROUNDING STATES

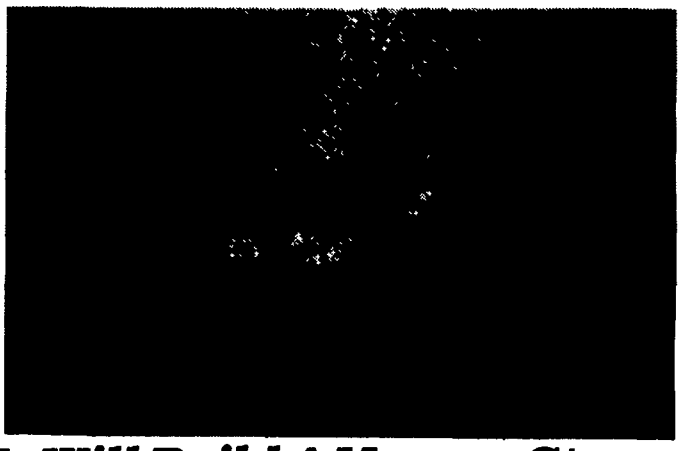
DALE L. SCHNUPP
RD 6, Lebanon, Pa. 17042
PH: 717-865-6611

ALLEN SUMMERS
703 E. Christine Rd.
Nottingham, Pa. 19362
215-932-4761

DAVID N. GROFF
RD 1 Box 506C
Lewisburg, Pa. 17837
717-966-3593

POURED REINFORCED CONCRETE CONSTRUCTION

MANURE STORAGE TANKS



We Will Build A Manure Storage Tank To Fit Your Needs!

Complete With Chain Link Fence
In-ground or Above-ground
SCS Approved

SIZES AND LAYOUTS TO YOUR SPECIFICATIONS

Groffdale concrete walls, inc.

148 BRICK CHURCH RD., LEOLA, PA 17540
(717) 656-2016 or (717) 656-7566

Berks Co. DHIA

Pinnacle View Dairy	B3	43.8	86.6	16,842	652
Oleka Acres	3	57.9	84.3	18,742	651
Ray E Bicksler	3	49.2	87.1	17,871	648
Clyde Loump	B3	55.1	84.2	17,869	646
Floyd Kurtz	B3	62.0	88.2	18,156	645
Kenneth Zook	B3	54.2	87.1	17,129	643
Whirlwind Acres	B3	118.4	88.3	17,658	642
Andrew D StoltzfusB3		113.4	88.6	18,506	642
Wilhomar Farm	3	41.4	88.6	18,031	642
David Gross	B3	40.8	85.8	17,273	640
Ray W Seidel	B3	39.7	87.7	17,238	638
Joe & Deb Kohler	B3	37.7	86.8	17,890	638
Jeffery J Vanhorn	B3	40.3	84.4	18,629	634
Alton Rohrbach	B3	57.1	88.0	17,642	632
David L Phillips	4	36.9	87.3	13,020	630
Blue Mtn Academy	B3	134.1	86.5	16,795	629
Lawrence Kieffer	B3	100.0	87.0	17,220	629
Lester Martin	B3	50.1	86.8	16,986	629
Harold Fenstermaker	3	34.9	87.8	15,510	625
Meadow Spring Farm	B3	56.4	83.2	17,674	625
Rolling Acres Farm	G3	39.2	87.1	18,127	624
Wooden Bridge Farm	B3	56.0	84.0	18,237	623
Lynnacres	3	194.5	89.2	16,950	622
Bruce Reigel	G3	37.4	87.1	16,338	621
Donald B Duncan	B3	103.6	87.6	17,577	621
Lowell C Kurtz	B3	34.6	85.6	17,412	621
Teen Chal Farm	B3	118.8	86.2	16,849	620
Louis E Moyer	3	64.3	82.5	16,933	618
Don Aloan	G3	48.0	88.1	16,566	618
Robert Yanos	B3	53.8	88.1	16,990	616
Harvey C Krill Jr	B8	61.8	86.4	16,120	616
David Y Knauer	B3	52.9	87.6	17,987	614
Ken & Debra Dietrich	B3	45.4	81.4	17,398	614
James Phillips	3	57.8	86.0	18,317	614
Wilmer Dreibelbis Jr	B3	106.3	86.1	17,248	614
Herb Top Farms Jer	B4	6.3	85.4	13,099	614
Heindel Farms Inc	1	23.5	84.8	14,978	612
John H Stump	3	77.0	89.1	17,300	610
Ontelynn Acres	3	130.6	89.6	15,782	608
Luke Snyder	B3	69.1	87.3	16,906	608
Phillip & Ed Gayman	B3	38.1	88.5	16,801	602
Melvin M Oberholtzer	B3	42.2	83.2	17,785	601
Ker Min Farms	3	87.0	87.0	16,383	601
Richard W HoppesB3		65.6	84.9	15,610	601
Robert L Sattazahn	B3	99.5	88.4	17,222	600
Raymond L Kulp-Son	B3	85.6	90.5	16,258	600
Terry Kunkel	B3	41.0	82.4	16,920	599
Robert E Kieffer	G3	63.8	86.6	16,561	597
Ernest C Hoffman	3	59.5	87.4	16,253	595
Nelson Sensenig	B3	49.9	88.0	17,121	595
William C Adams	B3	90.8	92.7	14,374	593
David Risser	B3	42.8	88.4	17,402	593
Daniel J Harnish	B3	100.6	84.7	16,702	591
Hy-Del Farm	B3	32.5	82.8	17,254	591
JD Rosenbaum & Son	B3	73.8	87.5	15,245	590
James Phillips	4	5.1	88.1	11,573	588
L and L Farms	B3	48.0	82.7	16,310	586
Dennis Adam	3	36.3	89.5	15,263	586
Carl H Rabenold	B3	66.5	84.5	17,244	586
Clarence C Sattazahn	B3	106.6	89.1	15,654	585
Ring-Kul Farm	B3	39.0	86.3	17,824	584
David L Phillips	1	1.3	84.8	13,098	583
Wilson M Balthaser	B8	80.6	85.0	15,712	583
Ro Ria Farms	B3	234.3	91.3	15,208	582
Win-Dale Farm	4	50.5	87.9	11,605	580
Mervin Z Martin	B3	42.6	88.6	16,580	580
James H Adam	B3	107.4	87.9	15,193	579
Glenn E Hoffman	B3	58.1	82.6	15,740	578
Pine Brook Farm	3	120.6	82.6	16,320	577
Rothrock Golden Hol	B3	158.7	73.1	16,422	576
Wilhelminia Schmidt	3	56.9	88.6	16,313	572
Charles W WagnerB3		45.9	88.7	15,554	570
Elam G Hoover	B3	80.9	86.0	15,008	570
Ronald L O Neil	G3	49.1	87.1	15,502	568
Donald M Meyers	3	62.6	87.6	16,006	568
Rodger L Wagner	B3	142.9	86.8	15,204	567
Ronald Weyer Jerseys	4	2.7	89.7	12,102	567
Samuel L Mast	B3	51.6	87.6	16,029	567
Ronald Weyer Holst	B3	57.8	85.1	15,798	565
Debra Stoudt	4	8.6	86.5	11,976	564
Eleanor K Siegfried	3	127.5	90.9	14,791	564
Glenn R Harnish	B3	147.8	83.1	15,518	563
Debra Stoudt	B3	18.3	83.8	15,658	563
Harold Dietrich Hol	B3	31.7	89.5	16,010	560
John R Lash	G3	73.6	86.6	14,344	560
Poplardrive Holstein	B3	45.2	88.4	14,570	558
Donald E Landis	3	133.7	88.3	15,731	557
Mark G Hoch	B8	64.9	87.1	15,041	556
Philip+Joel Hoover	B3	57.6	83.4	16,463	552
Richard Schlegel	B8	65.5	86.4	15,213	551

Sire Power Acquires Bull From McBride Farms

TUNKHANNOCK (Wyoming) — A young Holstein bull bred by McBride Farms, Enon Valley, Pennsylvania, was recently selected to enter the GOLD Sire Develpment Program at Sire Power, Inc.

Sire Power, Inc., the oldest and fastest growing A.I. cooperative maintains high pedigree standards for bulls entering our GOLD Sire Program.

C-Far-Vu Count Bon Jovi-ET 2064304 is located at Sire Power headquarters where he will undergo an intensive herd health program before joining 70 other bulls being sampled this year.

Sire Power, Inc., the oldest and fastest growing A.I. cooperative maintains high pedigree standards for bulls entering our GOLD Sire Program.

C-Far-Vu Count Bon Jovi-ET 2064304 is sired by Modik Valiant Count-ET, a genetically superior bull with +1136M +.01% +42F +$134, 67% Repeatability.

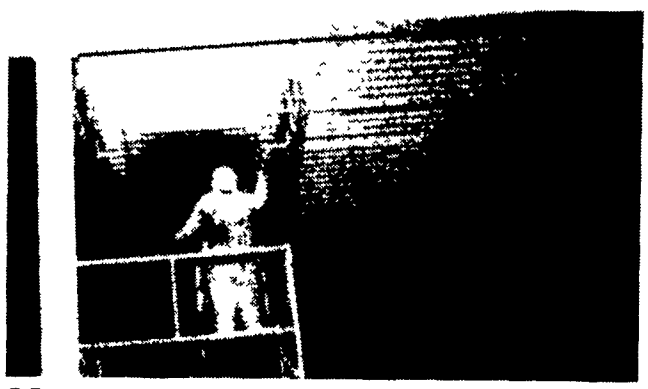
His dam is Pen-Col Enhancer Bertha-ET, VG(87). She was specially selected because of her outstanding type and production with a top record of 2-10 305 days of 20,740M 4.6% 962F, a cow index of +785M +.17% +60F +$143. She is sired by Glenafton Enhancer.

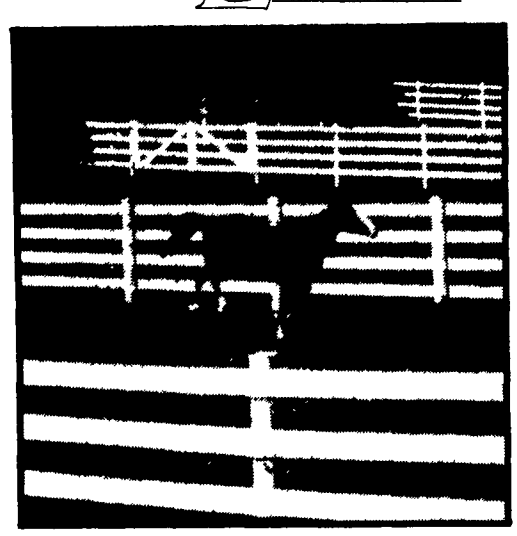
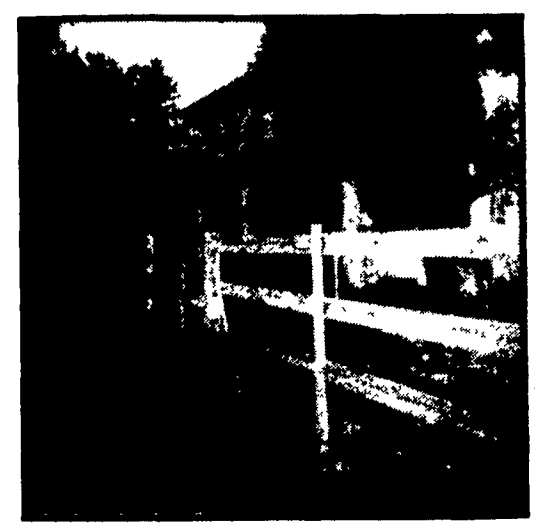
FISHER'S PAINTING
Specializing In Farm Buildings And Roof Coating With Aerial Equipment
WE SELL DISCONTINUED COLORS AND MISMATCHES IN OUR PAINT STORE PRICED FROM $1.00 TO $10.00 PER GALLON
900 Gallons Of Int./Ext. Latex (Light Tan) From Factory Special $6.50/Gallon
FISHER'S PAINTING
4056 A Newport Road, Kinzers, PA 17535
(Across From Pequea Valley High School)
(717) 768-3239

MILK AMERICA'S HEALTH KICK

EXPERT REPAIRS
• GENERATORS
• STARTERS
• ALTERNATORS
• ELECTRIC BATTERY CHARGERS
PARMAK
PEQUEA BATTERIES
Ronks, PA

MONTEREY SHOP
Residential Wood Doors
Commercial Wood
Raised Panel Steel
Commercial Steel
Insulated & Non-Insulated
• OVERHEAD GARAGE DOORS
• DISTRIBUTOR & INSTALLATION
196 MONTEREY ROAD
BIRD-IN-HAND, PA 17505
(717) 656-0513
BETWEEN 6:30 to 7:00 A.M.
Ephraim Stoltzfus - Proprietor

LOOKING TO INCREASE PRODUCTIVITY?

Management Teams Worldwide Have Increased Productivity And Quality Control Through Improved Environments In Which Their Employees Work.
Let Seal Crete Design A Cleaning And Coating System That Will Enhance Your Facility's Lighting And Appearance.
COMMERCIAL-INDUSTRIAL-INSTITUTIONAL
For FREE Estimate CALL 859-1127
Seal Crete Inc.
PAINTING & WATERPROOFING
R D. 2, Box 417, Ephrata, PA 17522

LOCAL WAREHOUSE
G|G
LOCAL WAREHOUSE
G&G INDUSTRIES
Fencing - All Types
242 Buchanan Drive Ephrata, PA 17522
717-733-9396
P.V.C. "VINYL" PRODUCTS
NEW COUNTRY ESTATE™ FENCE
POLY-TENSILE™ FENCE
Ranch & Econo Rail

COUNTRY ESTATE™ - Horse Rail Fence & Yard Fence

POLY-TENSILE™ is the fence for all seasons & is virtually maintenance free.

American Hereford Association Announces Staff Changes

KANSAS CITY, Mo. — Several staff additions and changes at the American Hereford Association have been announced by H.H. Dickenson, the AHA executive vice president.

Lee Haygood of Canadian, Texas, has been hired as head of breed programs. His duties will include working with livestock shows and assisting with the performance aspects of the breed. To serve as head of junior activities will be Bonnie Coley, a native of Lafayette, Tenn. Her duties will include working with junior Hereford breeders on both the state and national levels. Both Haygood and Coley will work from the AHA headquarters in Kansas City.

Loren Jackson, who has served as head of junior activities for the past nine years, has been named associate editor of the American Hereford Journal. Prior to his work with the juniors, Jackson served in the performance records department for two years.

Lisa Kanzler, who has been an assistant in the department of information for the past four years, has been named as head of breed news.

Haygood, the son of Gayle and Wayne Haygood, was born in Indiana where his father was managing partner of Indian Mound Farm. The family moved to the Texas Panhandle in 1980 and established the Indian Mound Ranch. Lee has been active in all segments of the ranch operation, especially in the cowherd, show and sales management. He is an animal science graduate of Oklahoma State University where he was a member of the livestock judging team that won five national contests. While at OSU, he was a member of the Animal Science Student Advisory Council and of Alpha Gamma Rho fraternity. During this past summer, Haygood interned with the National

Lee Haygood

Bonnie Coley

Cattlemen's Association office in Washington, D.C.

Haygood served as president of the American Junior Hereford Association in 1986, and served on the AJHA board of directors from 1983 through 1986.

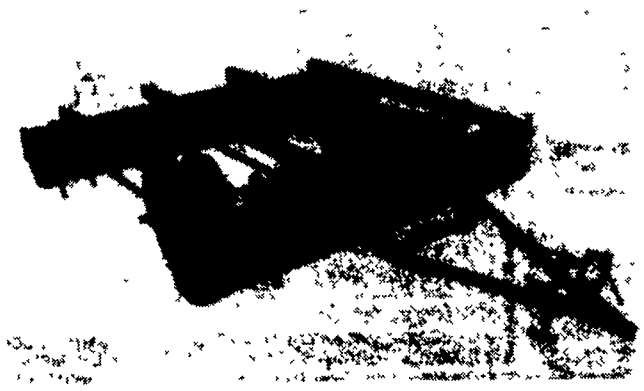
Coley also served as an officer and on the AJHA board from 1983 through 1986. She grew up in a Hereford family as the daughter of Dorothy Coley and the late Dee Coley. She was awarded the Golden Bull award and the Max Fulscher scholarship from the American Hereford Auxiliary, and was the national champion AJHA public speaker.

She is a graduate in animal science of the University of Tennessee where she was a member of the livestock and meats judging teams. She served as co-chairman of the Agricultural Student-Faculty Council, was a student representative of the University of Tennessee Board of Trustees Agricultural Committee, and was selected as the UT outstanding senior in agriculture.

"We are pleased to have these young and vigorous people on the AHA staff. They have the background and knowledge and we feel will make a great contribution to the American Hereford Association and the entire membership," Dickenson added.

NEW **PULVI-MULCHER** NEW

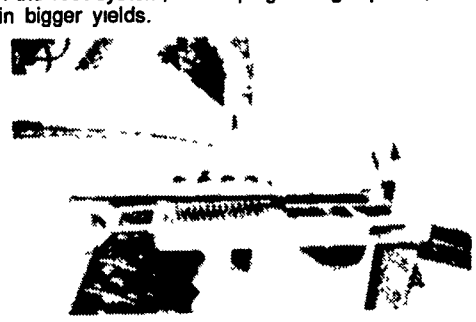
Brillion pioneered the Pulvi-Mulcher and has introduced numerous features over the years that have made this machine one of the most popular secondary tillage tools. Now, with the introduction of the ML and MR Series, Brillion offers a longer, high-clearance frame for better flow of trash through the machine. Another new feature is the non-rotating tooth bar that holds the teeth in a fixed pre-set position that keeps them at the proper angle, regardless of the working depth of 2" to 6". Other features and options are shown on the right side of ad * Contact Brillion Iron Works for details.



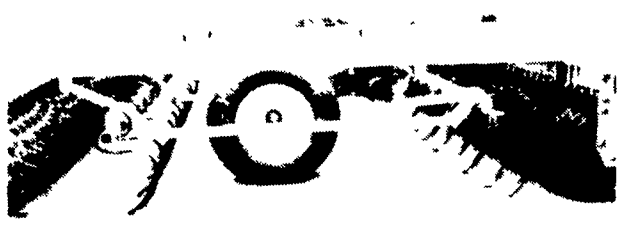
The ML Series of Pulvi-Mulchers feature the (a) 20", six-spoke ductile iron notched roller wheel, made of material which is two-and-a-half times stronger than gray cast iron roller wheels. The roller wheels are manufactured in Brillion's own modern ductile iron foundry that utilizes a computer-controlled Disamatic molding machine. The frame is also designed to accommodate (b) the 16¼ " notched roller wheel or (c) the 16½ " Crowfoot roller wheel for the MR Series. The machine may be ordered with either "C" shaped ribbon teeth or "S" spring tines.

BETTER SEEDBEDS AND BIGGER YIELDS

With some types of tillage the soil is loosely packed with many lumps that allow moisture to evaporate quickly through air pockets. Lost moisture reduces speed of germination and impeeds the spread of small feeder roots in their search for nourishment. The Brillion Pulvi-Mulcher crushes both surface and buried lumps and converts fall and spring plowing into a clod-free seedbed. The firmed, mulched soil locks in moisture, especially at the root level. Soil nutrients become readily available to the young feeder roots, since they can reach out in all directions without struggling against clods. Nutrients then travel through the root system, developing stronger plants, which in turn result in bigger yields.



Operating controls are located at the front of the machine for easy access. The tooth depth control has five pin positions, from 2" to 6" depths. The transport lock pin is in front when the machine is in locked position for transport.



The newly-designed parallel linkage features non-rotating tooth bars that hold the teeth in a fixed position to keep them working at the proper angle, regardless of the working depth. The photo also shows the spread-out frame design that permits good trash flow. Frame members are 6"x4". This machine is equipped with S-tines and the new 20" ductile iron notched rollers.

CONTACT YOUR BRILLION DEALER FOR DETAILS:

PENNSYLVANIA

S.G. LEWIS & SON, INC.
352 N. Jennersville Rd.
West Grove

M.S. YEARSLEY & SONS
West Chester

ADAMSTOWN EQUIP., INC.
Box 456,
Adamstown

MILLER EQUIP. CO.
Rt. 1
Bechtelsville

IVAN J. ZOOK FARM EQUIP.
Box 5, Star Route
Belleville

C.H. REINHIMER & SONS
RD 1, Berwick

GUTSHALLS, INC.
Rt. 34, 1201 Spring Rd.
Carlisle

WENNER FORD TRACTOR
Route 202
Concordville

GEORGE N. GROSS, INC.
5261 Davidsburg Road
Dover

CHARLES SNYDER, INC.
RD #3
Tamaqua

GEORGE V. SEIPLE
VanBuren Road
Easton

MESSICK FARM EQUIP. CO.
Rt. 283, Rheems Exit
Elizabethtown

MEYER'S IMPLEMENTS, INC.
400 N. Atrim Way
Greencastle

SWEIGARD BROS.
RD #3, Box 13
Halifax

SHARTLESVILLE FARM SERVICE
RD #1, Box 1392
Hamburg

FINCH SERVICES-HANOVER, INC.
515 Frederick Street
Hanover

NORMAN D. CLARK & SON
Honey Grove

C.B. HOOBER & SON
Intercourse

LANDIS BROTHERS, INC.
1305 Manheim Pike
Lancaster

UMBERGER'S OF FONTANA
RD #4, Box 132
Lebanon

GUTSHALL'S, INC.
RD 2, Rt. 850 West
Loysville

N.H FLICKER & SONS, INC.
Mexatawny

CLUGSTON FARM EQUIPMENT
HCR 80 - Box 22
Needmore

A.B.C. GROFF, INC.
110 S. Railroad Avenue
New Holland

PEOPLE'S SALES & SERVICE
Oakland Mills

PIKEVILLE EQUIPMENT, INC
Oley

ANGELO'S FARM EQUIPMENT
RD #1 - Box 303
Perryopolis

GRUMELLI FARM SERVICE
Robert Fulton Highway
Quarryville

WALTEMYER'S S & S INC.
RD #3, Box 43-B
Red Lion

SUMMIT MACHINERY, INC.
PO Box 325
Somerset

MARYLAND

CECIL E. JACKSON EQUIPMENT, INC.
RRD2 Box 48X
Oakland

FINCH SERVICES, INC.
PO Box 565
Westminster

AG INDUSTRIAL EQUIPMENT
1207 Telegraph Road
Rising Sun

NEW JERSEY

FRANK RYMAN & SONS
Washington

LESLIE FOGG
RD #3, Box 179
Bridgeton

REED BROTHERS EQUIPMENT
Petticoat Bridge Rd
Columbus

FOSTER EQUIPMENT SALES
Elmer

CALDWELL TRACTOR & EQUIP.
480 US Route 46W
Fairfield

PONIATOWSKI BROS. EQUIP. CO.
Route 31 & Church St.
Flemington

SHORE TRACTOR CO
RD #1 - Rt. 9
Freehold

MAKAREVICH BROS., INC.
Stiger Street
Hackettstown

Brillion

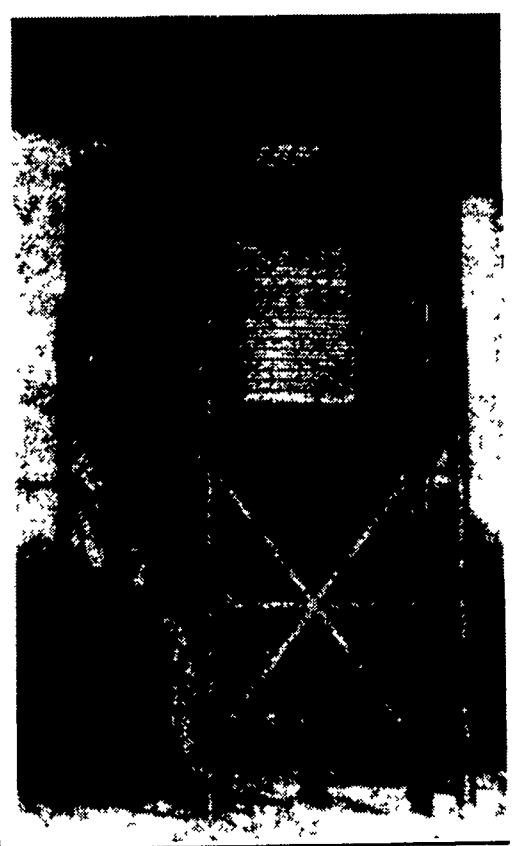
ON THE MOVE...
IN TO THE 90's

I'M NOT LION...

THE CLASSIFIED LIVESTOCK SECTION HAS BEASTLY SELECTIONS!

FLEX BOOT LADDERS
AGITATORS GSI AUGERS
PNEUMATIC FILL KITS SLIDE VALVES

FEED BINS



We Carry The Largest Stock Of GSI Feed Bins In The Area

automatic farm systems
608 Evergreen Rd.
Lebanon, PA 17042
(717) 274-5333

Dairy Farmers To Receive $12.50 For September Milk

NEW YORK, NY — Dairy farmers who supplied milk plants regulated under the New York-New Jersey marketing orders during September 1988 will be paid on the basis of a uniform price of $12.50 per hundredweight (26.9 cents per quart); the price for the corresponding month last year was $12.75 per hundredweight. Market Administrator Thomas A. Wilson also stated that the price was $12.03 in August 1988. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The seasonal incentive fund returned a total of $3,864,740.00, or $.434 per hundredweight, to the dairy farmers' uniform price for September. This fund was generated by reducing the uniform price paid to producers during the high-production spring months.

A total of 13,869 dairy farmers supplied the New York-New Jersey Milk Marketing Area with 890,609,341 pounds of milk during September 1988. This was an increase of 0.3 percent (about 2 million pounds) from last year. The gross value to dairy farmers for milk deliveries was $113,604,417.95. This included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) used 390,939,631 pounds of milk for Class I, 43.9 percent of the total. This milk is used for fluid milk products such as homogenized, flavored, low test, and skim milks. For September 1988, handlers paid $13.07 per hundredweight (28.1 cents per quart) for Class I milk compared with $13.72 a year ago.

The balance (499,669,710 pounds or 56.1 percent) was used to manufacture Class II products including butter, cheese, ice cream, and yogurt. Handlers paid $11.54 per hundredweight for this milk.

The uniform price is based on milk containing 3.5 percent butterfat. For September 1988, there was a price differential of 15.4 cents for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard.

All prices quoted are for bulk tank milk received from farms in the 201-210 mile zone from New York City.

USDA Proposes To Allow Binder Use

WASHINGTON, D.C. — The U.S. Department of Agriculture is proposing to allow a wider variety of binders--additives that extend and hold together sausages and similar products--to be used in meat and poultry products. Public comments on the proposal will be accepted through Nov. 7.

"We have received a number of petitions requesting that certain binders be allowed in various meat and poultry products," said Lester M. Crawford, administrator of USDA's Food Safety and Inspection Service. "The petitioners have made a reasonable request, considering that these binders, including wheat gluten, tapioca dextrin, whey protein concentrate, and sodium caseinate are generally approved as safe for use in food, and are already approved for use in many products including spaghetti and meatballs and poultry rolls.

Interested persons should submit comments to: Policy Office, Attn: Linda Carey, Hearing Clerk, FSIS, USDA, Room 3175-S, Washington, D.C. 20250.

BUCKETS & FORKS

For Skid Steer Loaders

Built To Order

AVAILABLE FOR MOST MAKES AND MODELS

- **FORKS**
  40" to 72" Standard
  Special Sizes Available
- **BUCKETS**
  Various Shapes And Widths According To Order

Bucket Cutting Edge Available, Beveled One Side, Any Length.

5 Sizes: 3/8"x3", ½ "x3", ½ "x4", 5/8"x6"

Rubber Edges Available For Scraper Blades

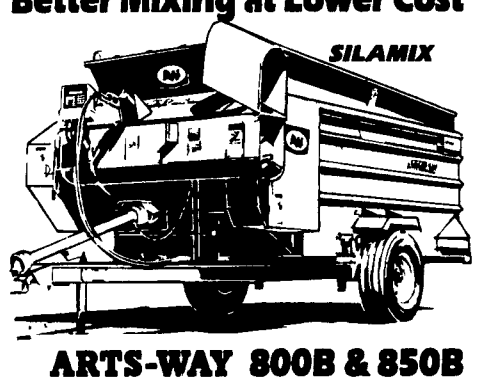
WHOLESALE AND RETAIL

ATI CORPORATION

325 West Main St. New Holland, PA 17557

(717) 354-8721

Better Mixing at Lower Cost



ARTS-WAY 800B & 850B

Better Mixing — Silamix gives you uniform rations from one end of the bunks to the other to promote better consumption better daily gains

Work-Saver — Easily loaded with silage and grain, easy to maneuver around the bunks And the 12 discharge auger puts feed into the bunks quickly

Money-Saver — Costs less than other units of similar capacity, has a low operating cost. Needs only 30-40 hp

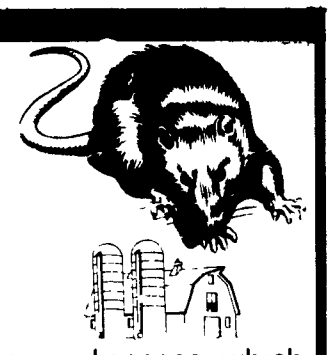
Available With Programmable Electronic Scale

COME IN NOW for full details

AREA REPRESENTATIVE MILTON R ANDERSON, INC
P O Box 6126 Harrisburg PA 17112
(717) 652 6043 or (800) 543 3000 Ext 2002

RISING SUN, MD	ROME, PA	WAYNESBORO, PA
Ben Haines	Histands Farm Centers	B Equipment Inc
301-658-5359	717-744-2371	717-762-3193

ATTENTION FARMERS... FREE ESTIMATES ON RODENT CONTROL



RODENTS carry diseases which can endanger the health of your poultry flocks. **Your** business is raising them. **Ours** is protecting them.

We Specialize In Sanitizing And Disinfecting Poultry Houses

Ehrlich

Since 1928

Pest control is too important to trust to anyone else

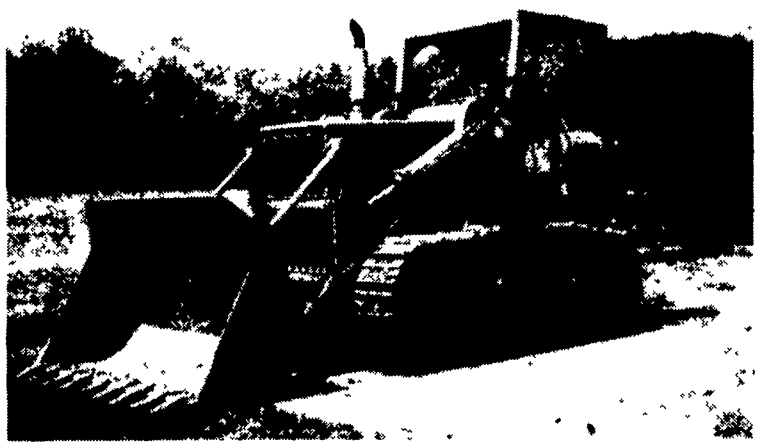
Lancaster, PA 397-3721

Lewistown, PA 248-0983

State College, PA 237-7607

FARM DRAINAGE and SOIL CONSERVATION

We Specialize In Soil Conservation And Land Improvement Work



NOW AVAILABLE...

LARGE TRACK LOADER w/BUCKET CAPACITY OVER 3 YARDS

We're Equipped With:
Dozers, Pans And Excavators to Handle Any Excavating Jobs, Such As Terraces, Waterways, Diversions, Ponds, Etc.

COCALICO EQUIPMENT CO.

Farm Drainage & Excavating

RD #4, Box 317 Denver, PA 17517

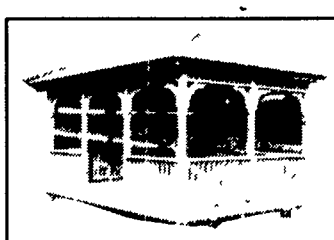
(215) 267-3808 (717) 738-3794

PENNSYLVANIA LICA

Lykens Valley Structures

INTRODUCTORY OFFER
Cedar Gazebos
5% More Than Pressure Treated Gazebos

Cedar Lawn Furniture & Redwood Lawn Furniture Available

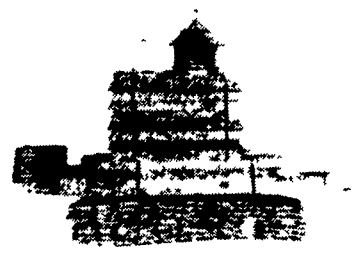

10'x14' Rectangle ready for shipping

10' Victorian Gazebo

Victorian Screened Gazebo

Lykens Valley Structures are built using all pressure tested (SYP .40)
We Use All Galvanized Nails For Maximum Durability.
Gazebos Are Available in 8', 10', 12' & 14'
(Also Optional) Benches & Screening & Tables.
Wishing Wells & Bird Feeders &
Lawn Furniture & Mailboxes

Also Available In Pre-Fab Kits.
(Deluxe Model Only).
8', 10', 12', 14', 18'
(Ready For Shipping)



R.D. 2 Box 59
Millersburg, Pennsylvania 17061
Delivery Is Also Available

Leave Message (717) 692-2645
No Sunday Calls
Also Dealer Inquiries Welcome.

Franklin County Holds Annual Sheep Roundup

CHAMBERSBURG — Kelby Mowery of Chambersburg, raised the grand champion lamb, as selected recently at the Franklin County 4-H Shepherds Eighth Annual Roundup Show, Sale and Carcass Judging Event held at the Greencastle Livestock Sales and Appalachian Lamb Company. The 130-pound reserve champion lamb was raised and shown by Christiana Keener of Chambersburg. Isaac Horst Orchards of Orrstown purchased the 130-pound grand champion, while Dr. and Mrs. Lawrence Boyler of Chambersburg, bought the reserve champion lamb.

W.R. Sellers of Greencastle purchased the 130-pound heavyweight champion raised by David Sheiss of Marion. The 125-pound medium-heavyweight champion was raised by Lee Golden Jr. of Greencastle and purchased by The Travelodge Restaurant of Chambersburg. Spring Run's Rachel Coady sold her 100-pound medium weight champion to Agway of Shippensburg and Greencastle Livestock Sales purchased the light-mediumweight 95-pound lamb of Gretchen Christman of Shippensburg. Wayne F. Craig and Sons of Shippensburg, purchased the 85-pound lightweight champion raised by Chad Runyan of Marion.

Richard Nowell, manager of the Appalachian Lamb Company for the past five years, served as judge for the day.

Additional buyers at the Shepherds Sale were Thomas Mitros Real Estate, Forest Myers, J.A. Hargleroad and Co., Interstate Ford, Commonwealth National Bank, Dauphin Deposit Trust Co. and Margaret B. Huffman, all of Shippensburg.

Other Chambersburg buyers were Miller's Orchard, Roman's Surplus, Farm Credit, Chambersburg Agway, The Butcher Shoppe, Cozy Inn, Dr. James Shira, Lady Roxanne Beauty Salon, State Farm Insurance - Fred Bolton, Chambersburg Trust Co. and Tip Top Cleaners.

Appalachian Lamb Co., Grove Manufacturing Co., Joseph Long, Van Mater Real Estate, Lester Ferrence, and Hick's Chevrolet, completed the list of buyers.

Twenty-four of the 26 lambs shown and sold were taken to Appalachian Lamb Co. for voluntary carcass judging by the Penn State Meats Judging Team headed by Dr. William Henning, extension meats specialist.

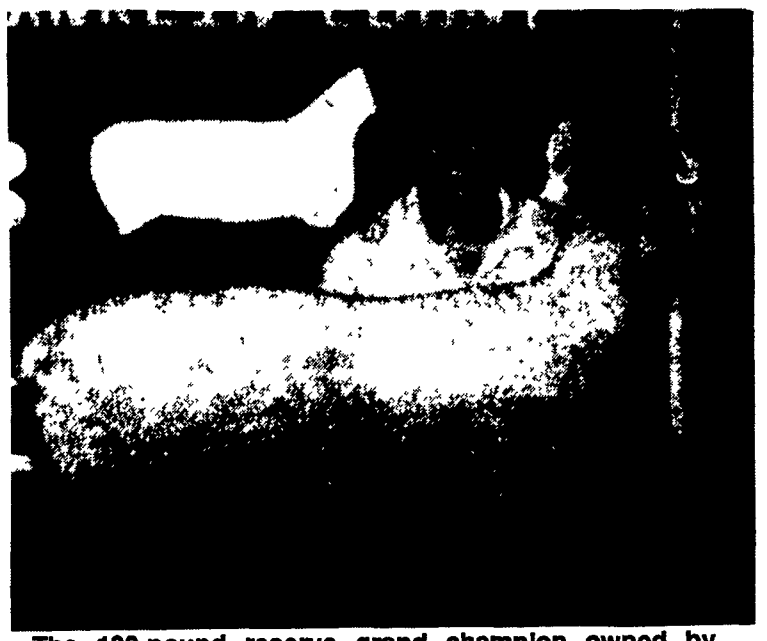
The grand champion and reserve champion Lambs were selected from this judging only. All lambs were graded within their respective live weight classes, and the overall top ten lambs were chosen.

The selection of the two champion lambs was followed with lambs raised by Chad Runyan, Christiana Keener, Jason Mowery, Kelby Mowery, Gretchen Christman, Eric Long, Holly Long, and Jason Mowery.

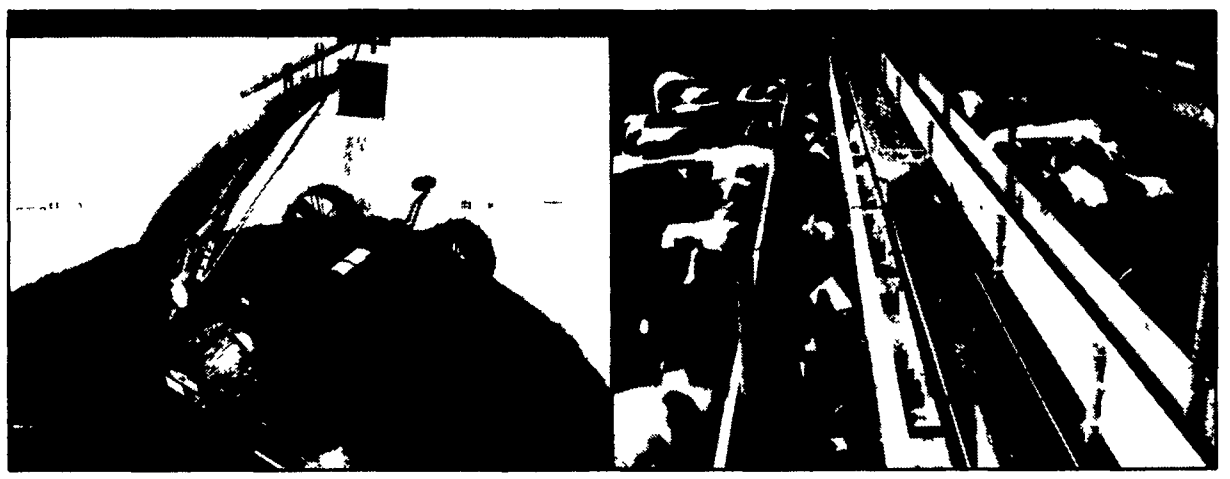
The total weight of lambs sold was 2,470 pounds; the average weight was 103 pounds and the average price being $1.42 per pound.

The Franklin County 4-H Shepherds will conclude the year with their annual dinner on November 7 at the Lighthouse Restaurant, Chambersburg, at which time all the lamb buyers from the Roundup will be honored. The next project year begins January 23, 1989.

Kelby Mowery's grand champion lamb from the Franklin County 4-H Shepherds Roundup and Sale was purchased by Isaac Horst Orchards of Orrstown.



The 130-pound reserve grand champion owned by Christiana Keener of Chambersburg was sold to Dr. and Mrs. Lawrence Boyler of Chambersburg.



Move silage . . .
From silo to bunk quickly and reliably

A Patz feeding system is headed by the unique Patz cutter-and-claw gathering chain silo unloaders. Select the surface-drive 98B or the ring drive RD-820. The Patz gathering chain with chain saw action cuts out frozen and hard-packed silage for full-flow feeding.

Choose from belt and chain conveyors with varied capacities and one-way or two-way delivery.

Efficient Patz Belt Feeders feed quickly. The simplicity of design makes maintenance simple and keeps the price low.

All Patz feeding equipment offers a variety of optional accessories to meet your needs.

See us for details. We are experienced in installation, service and have a parts supply on hand to keep you feeding.

Patz Patz Builds It Better!

Feeding systems...silo unloaders... conveying systems...barn-to-storage-to-field manure-handling equipment. In all equipment, Patz features rugged design for dependable performance year after year.

Check out the **proven** Patz gutter cleaner and chain...ring-drive silo unloader... surface-drive silo unloader... belt feeders... belt and chain conveyors... liquid manure-handling equipment. When you see them, you'll know they were built by Patz!

And ask us about the Patz 6.65% APR financing.

We offer a good supply of parts plus prompt, dependable service.

SEE YOUR NEAREST PATZ DEALER

ALEXANDRIA
MAX ISENBERG
814-669-4027

BALLY
LONGACRE ELECTRIC
215-845-2261

BELLEFONTE
LUCAS BARN EQ.
814-383-2806

BELLEVILLE
MILLER-LAKE Inc.
717-935-2335

CAMP HILL
JOHN JONES
717-737-5737

ELLIOTTSBURG
CARL R. BAER
717-582-2648

HAMBURG
SHARTLESBURG FARM SERVICE
215-488-1025

KINGSLEY
POWERS EQUIPMENT
717-434-2082

LEBANON
AUTOMATIC FARM SYSTEMS
717-274-5333

MIFFLINTOWN
ZUG FARM & DAIRY EQUIPMENT
717-463-2606

MILTON
NORTH CENTRAL AG AUTOMATION
(Formerly L&W Ag)
717-437-2031

PIPERSVILLE
MOYER FARM SERVICE
215-766-8675

QUARRYVILLE
UNICORN FARM SERVICE
James E. Landis
717-786-4158

SOMERSET
GROVE EQUIP. SALES
Clifford Knepper
814-445-6306

HAGERSTOWN, MD
TRI-STATE FARM AUTOMATION
301-790-3698

KENNEDYVILLE, MD
PINDER SERVICE CO.
301-348-5263

LINEBORO, MD
TRI-CO. DAIRY EQUIPMENT
301-374-6616

WHITEFORD, MD
ENDFIELD EQUIP.
301-838-0480

POUND, WI
PATZ SALES, INC.
414-897-2251

DISTRICT MANAGERS
Dennis Skibo
717-464-2333
Jim Bilski
814-944-0117

SADDLE UP!

TO BETTER EQUIPMENT
Find It In Lancaster Farming's Classified Pages.

All-Plant
LIQUID PLANT FOOD
9-18-9 PLUS OTHERS!

- Contains 100% white ortho phosphoric acid. Made in USA.
- Non-corrosive. Won't settle.
- Top quality. Excellent service.
- Newest equipment.
- Financially sound... and growing!

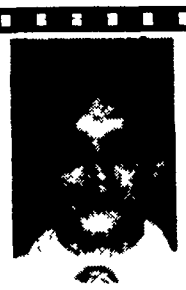
Big Demand Requires More Distributors!

☐ **I sell to farmers.**
How do I become your distributor?

☐ **I'm a farmer.**
What's the price?
Where do I get it?

CALL or SEND FOR FACTS:
Phone: 814-364-1349

ALL-PLANT LIQUID PLANT FOOD, INC.
821 State Rd. 511 N., RFD 3,
Ashland, Ohio 44805



Livestock Ledger

By

Chester D. Hughes

Extension Livestock Specialist

BY CHESTER D. HUGHES
Extension Agent - Livestock

OF WOOL, PIGLETS, AND EPD'S

Successful Shearing School

In April of both 1987 and 1988, the Lancaster County Sheep and Wool Grower's Association and Penn State Cooperative Extension jointly conducted two-day shearing schools at the Ed Harkins Farm, Pequea, Lancaster County. Forty-three sheep enthusiasts, from seven different counties, received training and completion certificates.

The participation we've had for these schools certainly indicates to me the continued need for training in shearing skills. Student's plans for using their newly acquired skills indicated that 62 percent wanted to be able to shear their own sheep, 24 percent were willing to shear for others and five percent wanted to shear commercially.

Sixty-eight percent of the trainees were beginners, 24 percent were at an intermediate level and eight percent were advanced and wanted to improve their technique. Twenty percent of the shearers trained were left-handed, and the average age of the students was 37, with a range of 12-63 years. Forty percent of the students were women. On the average students traveled miles round trip to participate in the school.

Since completing the training, the average graduate has sheared 22 sheep. The overall experience, shearing instruction, organization of the school, and hospitality all received an excellent rating in a survey conducted by Penn State Cooperative Extension.

Two comments by participants, following the school that stick clearly in my mind are... "Best money I've spent in a long time" and "The shearing school increased my shearing time from 1 hour to under 10 minutes (per sheep)!" Needless to say, I'm sure we will offer a school in 1989.

Baby Pig Diseases

I certainly appreciated the opportunity to attend a swine disease meeting this past week organized and conducted by one of our good swine veterinarians, Dr. Tim Trayer. The meeting held at the Rothsville Fire Hall included expert speakers from Ohio, Minnesota, and Pennsylvania in regards to some of the pesky diseases that plague swine producers.

Dr. William Ingalls, Ohio State University, caught my attention on two particular diseases that affect baby pigs and are causing serious problems in the midwest. He claims the diseases are moving eastward and that our Pennsylvania producers need to be aware of their potential economic damage. It is not to say that these diseases don't exist here, but perhaps not as widespread as they could become. The diseases Dr. Ingalls referred to are Coccidiosis and Clostridium Prefringes, Type C.

Coccidiosis affects baby pigs, especially those older than five days and less than a month of age. The parasite that causes the disease is very resistant to most commonly used disinfectants, making the disease difficult to control. Your veterinarian and a good diagnostic laboratory will be very useful in combatting this problem.

Clostridium Prefringes, Type C is an intestinal infection that affects baby pigs as early as one to two days of age, but mostly in the range of one to four weeks. Diagnostic procedures reveal inflamed intestines and/or bowel hemorrhaging. For this disease, sows can be immunized to produce antibodies to protect baby pigs through their milk.

What is an EPD?

The Beef Improvement Federation (BIF) was chartered in 1968. One of the primary purposes for its formation was to develop procedures for evaluating breeding value of beef animals. To that end, the first committee established was the National Sire Evaluation Committee. Through the efforts of this committee, the officers and directors of BIF and the association, the first National beef sire summary was published in 1972 by the American Simmental Association.

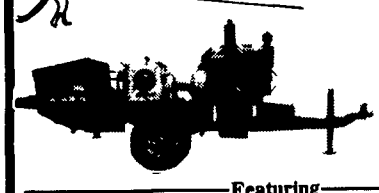
Since that time there has been rapid adoption of this methodology by other breed associations. Also, there has been continued improvement in the procedures. There has been steady enhancement from the first estimated breeding value procedures for single traits and a national sire summary to today, when many traits are evaluated simultaneously for both parent and non-parent animals and reported in terms of expected progeny differences or EPD's. So what are EPD's?

Expected Progeny Differences (EPD) are used to express genetic transmitting abilities of sires. The EPD is reported as a plus or minus value in the unit in which the trait is measured, such as pounds for birth weight. An EPD for yearling weight of +50.0 lbs. indicates that progeny of his bull should average 50.0 lbs. heavier at 365 days of age than progeny of an average bull of the breed. On the other hand, a bull with an EPD of -5.0 lbs. for weaning weight would be expected to produce calves 5.0 lbs. lighter at weaning than the average bull of that breed. EPD's are calculated from a sire's progeny data. All bulls listed in the sire summary can be directly compared using the EPD values. EPD's are an estimate of how a bull's progeny would be expected to perform compared to any other bull listed in the same summary.

Both commercial and seedstock producers should find sire summaries useful. A producer using A.I. can obtain semen from bulls that are superior in the traits of interest. This eliminates much of the guesswork that existed in sire selection prior to the advent of sire summaries. Producers who rely on natural service can use sire summaries to select bulls that are sons and/or grandsons of outstanding bulls in the summaries.

HAY, STRAW,
EAR CORN,
PEANUT HULLS
At farm or delivered in any quantity as you require.
Esbenshade Turkey Farm
(America's Oldest)
Paradise, Pa.
(717) 687-7631

KEYSTONE GUN-KRETE



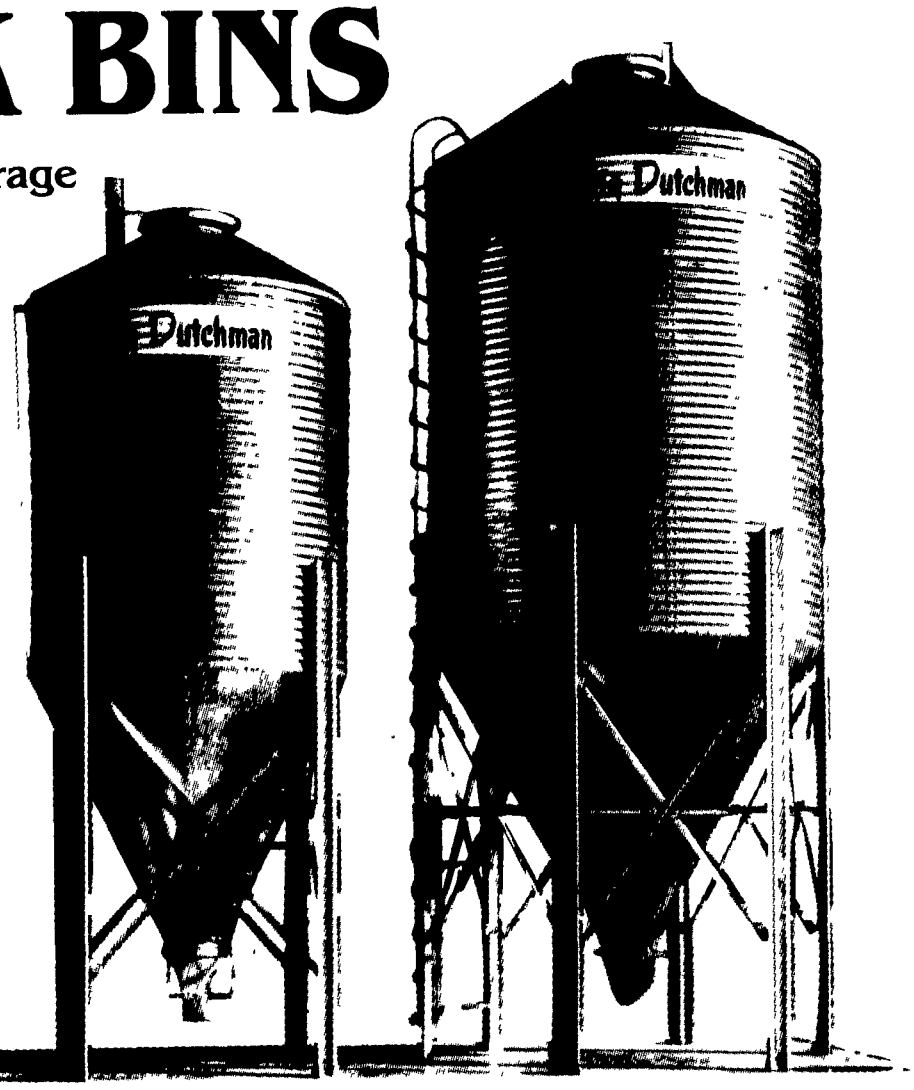
CONCRETE PUMPING SERVICE

Featuring
• Sidewinder 45 Concrete Pump • Up To 40 Cubic Yards Per Hour
• Pump Up To 150 Ft Vertical And 800 Ft Horizontal

CONCRETE SPRAYING SERVICE
A Proven Way Of Applying Concrete
• Repair Retaining Walls
• Strengthen Existing Masonry Walls
• Reseal Manure Pits
• Manure Pit Construction
• Trench Silo Construction
• Silo Repair

KEYSTONE GUN-KRETE
61 Poplar Street Gordonville, PA 17529
(717) 768-3641

Big Dutchman's
FULL LINE OF
RUGGED HOPPER BOTTOM
BULK BINS
For Any Feed Storage Application.
Two competitively priced bin lines are available with diameters of 6', 7', 8', 9', and 12', and storage capacities of 3 to 51.3 tons.
The Lifestyle line has 2.66" corrugation, with a 32" sheet height, while the Premier line has a 4" corrugation, with a 44" sheet height. Both lines have 16" or 22" hopper openings.
If you are interested in a bin with "state of the art" structural design at a very competitive price, we encourage you to write or call today.



Big Dutchman.
"Built By Poultry People For The Poultry Industry"

HERSHEY EQUIPMENT COMPANY, INC.
SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807
Route 30 West at the Centerville Exit.
Designers of Quality Systems for Poultry, Swine and Grain Handling

Adams County Beef Producers To Hold Calf Sale

ORTANNA (Adams) — Approximately 100 members and guests gathered for the Adams County Farmers Association 38th annual meeting on September 27 and enjoyed the family style dinner at the Cashtown Firehall.

A special presentation was made by Evelyn Waybright, Mildred Musselman, Melvin Worley, Horace Waybright and Guy Donaldson on the 38 years of the Adams Co. Farmers' Association.

In other business, members elected new board members and delegates. The following Board of Directors were elected to two year terms: District I: John Bigham; II: Billl Bucher; III: Dave Wenk; IV: Elmer Smith; V: John Hess; and VI Sam Dayhoff.

The Board of Directors meets the first Thursday of every month beginning at 8 p.m. in the Adams County National Bank's Community Room. All board members need to attend. All meetings are open to any ACFA member who has topics of interest for the benefit of the farming community which the Board of Directors can act upon.

The following officers were elected for a one year term: President--John Hess; Vice-President--Ron Funt; Secretary--Pam Ketterman; and Treasurer--Alana Stoner.

The next Board of Directors meeting will be held November 3.

Policies adopted to be passed onto the state level included a recommendation that the PFA Board of Directors appoint a study committee to draft an ordinance or recommendation on manure management that would benefit the farmers as well as the community.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

Versalloy™ Welding Products

Would You Like To . . .

★ Take The Guesswork Out Of Choosing The "Right Welding Electrode For The Right Job"?
★ Stock Fewer Types And Diameters Of Welding Electrodes?
★ Save Downtime Due To Poor Welds... Cleanup, Etc.?
★ Make Maintenance Repair Welding A Pleasure Not A Task?

If your answer to any of the questions is yes.. then Versalloy™ welding products are for you!

Quality Welding Products For Quality Minded People!

United Fastening Systems
Industrial Maintenance Parts And Equipment
Call 717-738-0521 1-800-537-3104

Have Your Water Lines And Electric Lines In Place Before The Frost...

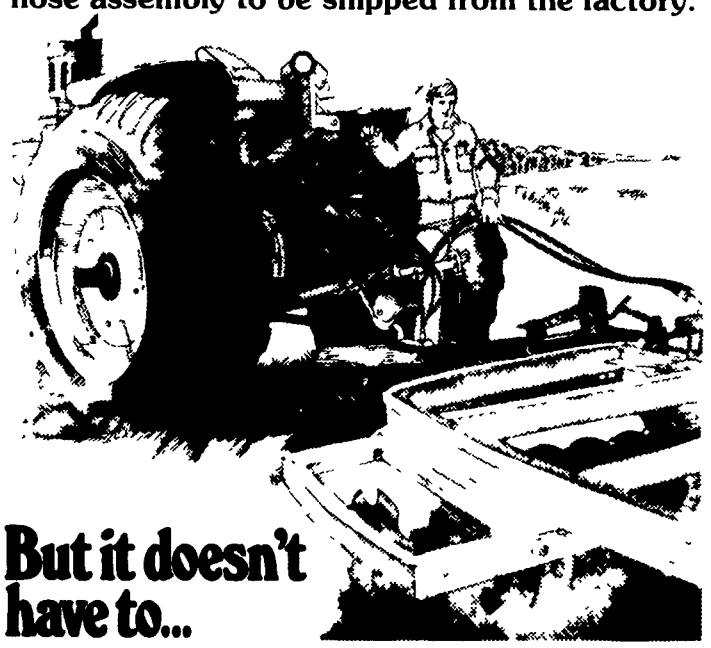
Model 2300, Trench-1 Ft., 2 Ft., 3 Ft. Or 4 Ft. Deep

For Custom Trenching Call Wayne At:

GAP POWER EQUIPMENT
Rt. 30, Gap, PA
(717) 442-8970

A BROKEN HYDRAULIC HOSE CAN COST YOU HUNDREDS OF DOLLARS...

... in lost or damaged crops. When there's work to be done in the fields it's important to keep your farm machinery on the job. When there's a breakdown you can't afford to wait for a new hose assembly to be shipped from the factory.



But it doesn't have to...

WE MAKE HOSE ASSEMBLIES WHILE YOU WAIT ... assemblies which are exactly like the original and better! To put your equipment back to work in the fields fast. You don't lose valuable time, don't lose crops.

WEATHERHEAD® DANA COLL-O-CRIMP® SYSTEM

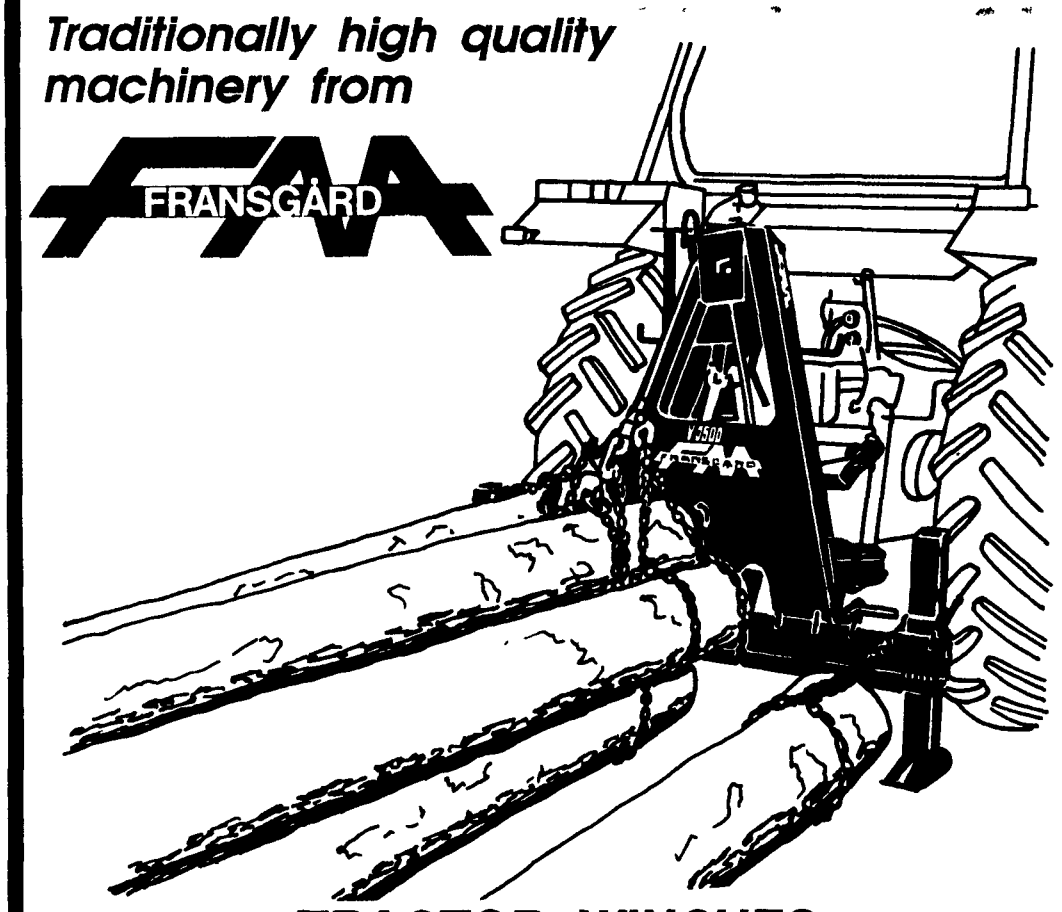
AUTHORIZED HOSE ASSEMBLY DEALERS

ADAMSTOWN, PA	Adamstown Equipment, Inc.
BARTVILLE, PA	Bartville Welding Shop
BIGLERVILLE, PA	Growers Equipment Center, Inc.
COCHRANVILLE, PA	Stoltzfus Farm Service, Inc.
DOYLESTOWN, PA	Paul W. Histand Co., Inc.
EASTON, PA	Fancy Furrow Farms Ag Equip, Inc.
ELIZABETHTOWN, PA	Helstand Bros., Inc.
EPHRATA, PA	Farmersville Equipment
FLEETWOOD, PA	Weavers Hardware Co.
FOREST HILL, MD.	Peters Truck Equipment, Inc.
FRYSTOWN, PA	Daub's Welding Service
GAP, PA	Emanuel G. Zook
INTERCOURSE, PA	C.B. Hoober & Son, Inc.
KINZERS, PA	I & J Manufacturing
KINZERS, PA	Spring Garden Repair
LANCASTER, PA	Landis Bros., Inc.
LEBANON, PA	Evergreen Tractor Co., Inc.
LEOLA, PA	Nolt Machine & Hydraulic Repair
LITITZ, PA	Paul B. Zimmerman, Inc.
MARTINDALE, PA	Lawn Care of Pa.
MIFFLINBURG, PA	Allen Hoover Repair
MIFFLINBURG, PA	Martin's Steel
MOUNTVILLE, PA	R.S. Hollinger & Son, Inc.
NEW BERLINVILLE, PA	Erb & Henry Equipment, Inc.
NEW HOLLAND, PA	A.B.C. Groff, Inc.
OAKLAND MILLS, PA	Lost Creek Implement
PARADISE, PA	Belier Farm Shop
QUARRYVILLE, PA	Bledsoe's Auto Parts
QUARRYVILLE, PA	Buck Hardware & Garden Center
QUARRYVILLE, PA	Grumelli's Farm Service, Inc.
RICHLAND, PA	Lebanon Valley Implement Co., Inc.
SCHAEFFERSTOWN, PA	Martin Hardware & Equip. Co.
SHIPPENSBURG, PA	C.V. Farm & Home
WAKEFIELD, PA	Triple H Equipment, Inc.
WHITE HORSE, PA	White Horse Machine

Distributed By
HAVERSTICK BROS., INC. • Lancaster, PA

Traditionally high quality machinery from

FRANSGÅRD



TRACTOR WINCHES
3 models available

V-2600
The "Woodlot Winch" for light logging, landclearing or firewood - many uses around the farm or estate.
Pulling Cap: 5700 Lbs.
For Tractors: 25 HP & up.

V-3500
The Mid-size winch for pulp and firewood, stumps and boulders...or tow disabled machinery from the fields...
Pulling Cap: 7700 Lbs.
For Tractors: 40 HP & up.

V-6000:
The Skidder-Winch for big timbers or large loads Pulling capacity of 13200 Lbs. for tractors 50 HP and up. Hillside outriggers and snowplow optional.

—distributed by—

J.S. WOODHOUSE CO. INC.
572 Industrial Dr.
Lewisberry, Pa. 17339
(717) 938-5100

Dairies Invited To Tie In With Advertising

WILLIAMSPORT (Lycoming) — Dairies throughout the Commonwealth are invited to participate in a cooperative advertising program being coordinated by the American Dairy Association and Dairy Council (ADADC). The goal of the program is to assist local dairies with their advertising campaigns by enabling them to tie in with regional and national generic promotion programs.

According to Brian Ward, ADADC's executive vice president "The cooperative advertising program will allow local dairies to use the same advertising materials being used by farmer-funded generic programs. With dairy farmers investing over $90 million nationally into their media campaigns, it makes sense for dairies to tie-in with us."

In the first phase of this cooperative campaign, dairies will be able to participate in a radio campaign as well as outdoor billboards. Both campaigns make use of the national and regional promotion theme, "Milk America's Health Kick."

Radio Campaign

Dairies interested in buying radio time will be able to use ADADC's donut commercials. These are sixty second commercials with sixteen seconds available for the insertion of a local message. Dairies would be responsible for buying the airtime; while ADADC would provide the professionally produced radio tapes free of charge to the dairy.

Outdoor Billboards

ADADC's current outdoor campaign uses a health and fitness theme to promote milk. There are two creative executions, one with a diver, the other features a basketball player. There is space for dairies to localize the billboards with their own message. Through a cooperative agreement, dairies would buy the billboard space and ADADC would provide the billboard sheets.

Through these cooperative campaigns, dairies can make use of ADADC ad materials in order to promote their own brand of products. Dairies would be responsible for the purchase of all air time and billboard space. Interested dairies should contact ADADC toll free at (800) HOT-MILK (in Pennsylvania and New Jersey) or (800) ADA-MILK (in New York).

The American Dairy Association and Dairy Council is a generic milk promotion association funded by 20,000 dairy farmers from New York, New Jersey and Pennsylvania.

Bolivia Farmers Honor Cannon

ALFRED, NY — An Alfred State College agricultural educator has been cited for his role with a dairy herd management team which worked last summer to aid farmers in Bolivia.

Thomas J. Cannon, assistant professor in the college's Plant and Animal Science Department, was presented a certificate by **Camura Agropecuria del Oriente** (the Chamber of Agriculture of Santa Cruz Department), Bolivia.

Translation of the citation reads, in part, "For his dedication, goodwill, and interest" in the development of the agriculture and livestock sectors of the Santa Cruz Department.

Professor Cannon, together with a veterinarian and a vocational agriculture teacher from Vermont, traveled to Santa Cruz last June under a "farmer-to-farmer" program.

The trip was arranged through Volunteers in Overseas Cooperative Assistance (VOCA), a Washington, DC-based private organization which provides short-term technical assistance to cooperatives, government agencies, and to farm and commodity groups in developing countries.

The trio was recruited to meet the needs of the Association of Milk Producers (ADEPLE) in Santa Cruz. They helped to establish a dairy cattle registry and to improve general sanitation and disease control practices.

ADEPLE's request for a record system to monitor milk production and a pedigree registry was realized through Professor Cannon's expertise, a VOCA spokesperson noted.

The Alfred State educator conducted seminars in computer operation and data entry and made several recommendations to the Bolivian milk producers. These included submitting rules of registry to the Association of Veterinarians for approval, and a reorganization of existing labor resources such as hiring additional help to carry out milk production monitoring and to collect the registry.

Milk Production, Cow Numbers Up

HARRISBURG (Dauphin) — Pennsylvania milk production during September totaled 828 million pounds, 2 percent above September 1987, according to the Pennsylvania Agricultural Statistics Service.

PASS reported that the number of milk cows in the state during the month averaged 720,000, up 3,000 from August and 2,000 more than September a year ago. Milk production per cow averaged 1,150 pounds, 20 pounds less than August but 15 pounds more per cow than September 1987.

Grain and other concentrates fed to milk cows in the state on Oct. 1 averaged 15.5 pounds per cow per day, unchanged from a year earlier. The value of the grain and other concentrates averaged $9.65 per hundredweight, $2.15 more than a year ago.

In the 21 states surveyed in September by the National Agricultural Statistics Service, milk production totaled 9.88 billion pounds, 2 percent more than September 1987. The number of milk cows during the month averaged 8.58 million, 1 percent less than a year earlier, while production per cow averaged 1,151 pounds, 27 pounds more.

Grain and other concentrates fed to milk cows nationwide on Oct. 1 averaged 16.7 pounds per cow per day, 0.2 of a pound more than Oct. 1, 1987. The value of the grain and other concentrates averaged $8.30 per hundredweight, $1.60 more than a year earlier.

FRANK A. FILLIPPO, INC.

- WANTED -

DISABLED & CRIPPLED COWS, BULLS & STEERS

Competitive Prices Paid

Slaughtered under government inspection

Call: Frank Fillippo -
Residence - 215-666-0725
Elam Ginder - 717-367-3824
C.L. King - 717-786-7229

KEN CLUGSTON
(717) 665-6775

CRAFT-BILT CONSTRUCTION INC.

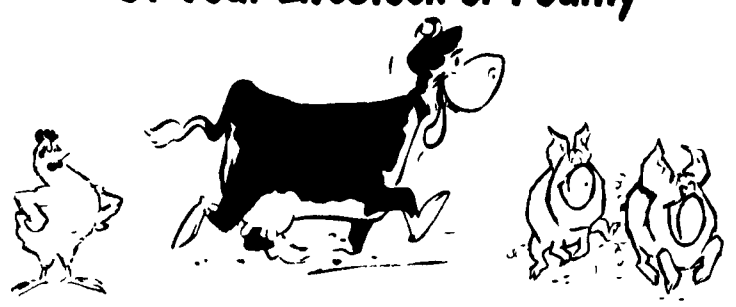
FARM-HOME BUILDING

R.D. #2 MANHEIM, PA.
PH: (717) 665-4372

BUILDING & REMODELING FOR —

DAIRY — RESIDENTIAL
SWINE — POLE BUILDINGS
BEEF — STORAGE

Now Improve The Performance Of Your Livestock or Poultry



It's a fact! High quality conditioned water can greatly improve your livestock and poultry performance. Our years of experience plus hundreds of farm related treatment systems has proven the validity and practicality of correcting contaminated water

Call us today for treatment of
**** Nitrates * Bacteria * Iron***
**** Sulfates * pH - Acidity/Alkalinity***

Martin Water Conditioning Co.
SPECIALISTS IN FARM WATER TREATMENT

548 New Holland Ave
Lancaster PA 17602
(717) 393 3612
Along Rte 23

CRYSTAL CLEAR WATER SYSTEMS

740 E Lincoln Ave
Myerstown PA 17067
(717) 866 7555
Along Rte 422

Early Morning or Evening Call 717-345-8795
We Serve PA & Surrounding States

Contact our Representatives in

So Chester Co , PA
Dick 215-932-3307

Mt Bethel, PA
Kevin 717-897-5141

Bradford Co PA
Joel 717 274 2174

New Milford PA
Joe 717 465 7506

W Lancaster Co , PA
Richard 717-665-7405

Belleville, Pa
Trennis 717-935-2786

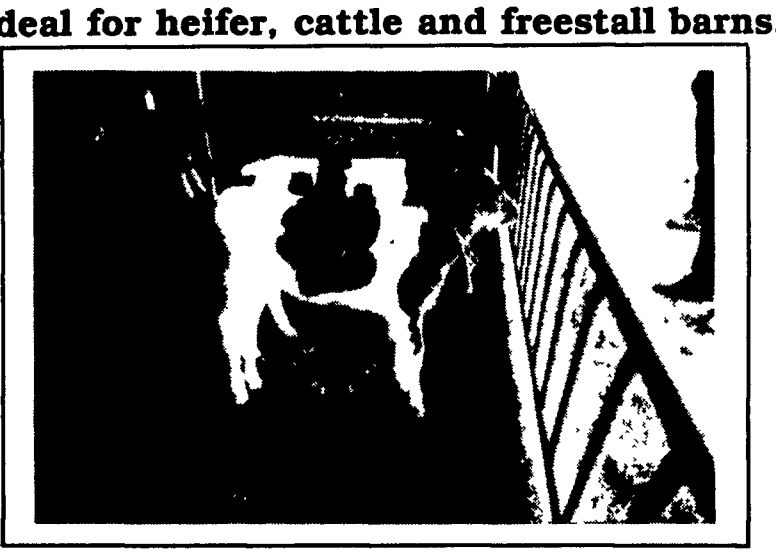
Union County, PA
Martin, Jr 717-966-1191

Hagerstown, Md
Allen 301-733-0458

Virginia
Ron 703 879 9958

SYRI-CON PRECAST CONCRETE CORP.
477 E. Farmersville Rd., New Holland, PA 17557
717/355-2361 or 717/656-2992 (evenings)

Waffle Cattle Slats
Ideal for heifer, cattle and freestall barns.



- **Available In Sizes: 4' widths, up to 12' lengths 7" thick**
- **Hole Sizes 1½ "x4" Long, 30% open area**
- **Absolute comfort for all animal sizes**
- **Steam cured reinforced high quality concrete**

We're Your Local Precast Concrete Manufacturer

H-J Bunks - Post - Beams - Solid Tops - Cattle & Hot Slats - Hog Penning

Call us for quality precast products at competitive prices
Engineered "Waffle Slats" Now Made In New Holland, PA

Bulls Fertility Improved

UNIVERSITY PARK (Centre)—A 5 percent improvement in fertility for bulls used for artificial insemination could save millions of dollars for the nation's dairy farmers, a Penn State reproductive physiologist says.

"The average fertility of bulls used for artificial insemination is about 65 percent nationally, based on non-return rate information from commercial bull studs," says Dr. Gary Killian, associate professor of animal science. "A 5 percent improvement in fertility would have a significant impact. In Pennsylvania alone, there are between 700,000 and 800,000 dairy cows."

Thirty-five percent of the total state herd may be infertile at any given time. These cows, which are neither producing milk nor offspring, must still be fed, although they are not providing farmers with a return on the investment of feed.

Killian is involved in basic research on the function of sperm and the sperm membrane in animals, specifically bulls and rabbits. His results could lead to improved male fertility and ultimately the development of a male contraceptive for animals, he says.

He began his research at Kent State University, where he teamed with Dr. Ed Gelerinter, professor of physics. The two use electron spin resonance spectroscopy to study biophysical changes in the sperm because of environmental factors.

They struggled with ESR technique for five years before discovering, by accident, Killian says, that they were able to measure electron flow through the mitochondria in the sperm cell. This meant that they could measure the rate of metabolism for the whole cell. (Mitochondria are the tiny, rodlike structures found in the cytoplasm of most cells.)

"The ESR technique allows us to see the biophysical changes in a cell, but it takes a tremendous amount of work to verify the interpretation of an observation. It can be very frustrating," Killian says.

He and Gelerinter are the only two researchers in the world using ESR to measure sperm mitochondrial flow. Their novel technique measures metabolic rate precisely and with a sensitivity from 100 to 1,000 times greater than other methods. They have been able to duplicate their results, demonstrating the soundness of their technique.

Their research is funded by the National Institutes of Health. Killian also recently received an $87,144 grant from the Public Health Service of the U.S. Department of Health and Human Services. He also is co-investigator for an NIH-funded project that will involve the purchase of a modern ESR for Penn State.

"We don't understand how sperm are primed for fertilization, but we believe the environment they are exposed to play a key role in the process. With ESR, we found that sperm were responding to their environment by changing the matabolic rate. We don't yet know what the trigger or stimulus is, but we have found two different types of stimuli that act at the sperm membrane, causing certain reactions within the cell," Killian says.

Lectin, a substance that binds to specific complex sugars on the surface of the sperm membrane, creates a specific change in metabolic rate. So do monoclonal antibodies, whihc are targeted against specific proteins and cause specific responses, he adds.

"The signal (from Lectin or nonoclonal antibodies) is transferred from the cell surface (membrane) to the interior of the cell where the mitochondria are located. This process is called signal transduction, and regardless of where the stimuli react, the signal is conveyed to the interior of the cell.

"If we can discover how to block signal transduction — how to turn sperm on and off — we could eventually create a male contraceptive, or, perhaps, improve the fertility of a subfertile bull. Abnormal fertility may be related to faulty signal transduction," he says.

Get MOOOvin' with Dairy Foods!

Ernie with his twin daughters Alexandra and Elizabeth, age 17.

■ Three-term District Attorney from Scranton, Lackawanna County.

■ Nationally renowned prosecutor with 19 murder convictions (5 death penalties) and 20 drug pusher convictions.

■ U.S. Marine Corps Captain, Vietnam combat veteran.

■ Supported by Farmers For Preate:

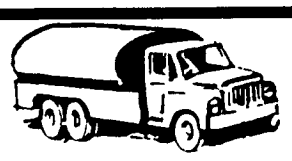
Rich Pallman, Chairman, Representative Art Hershey, E. Harry Hopkins, Warren Thompson, Jack Shafer, Bruce Pallman, Brian Pallman, Ed Nehrig, Guy Donaldson, Dan Naylor, Karl Kroeck, Marlyn Shaffer, Fred D. Eckel, Harold Ely, Richard Smith, Clifford Sands, George Sheypuk, Douglas Johnson, Dr. Colin Johnstone

ERNIE PREATE

FOR ATTORNEY GENERAL

"A prosecutor for a prosecutor's job."

Paid For By Ernie Preate For Attorney General Committee. Robert A. Gleason, Jr., Treasurer.



LIQUID MANURE HAULING

Installations - Service On All Kinds Of Wet Lines On All Kinds Of Trucks

DUMP TRUCKS

(Free Estimates)

BEILER HYDRAULICS

101 Amishtown Road
New Holland, PA 17557
717-354-6066

EAR CORN

Paying Top Prices For Good Quality Ear Corn

- Wet or Dry
- No Quantity too large or too small
- Fast Unloading - Dump on Pile & Go
- Easy access - 2.2 miles off 283 bypass-Manheim, Mt. Joy exit
- Daily Receiving 7:30 A.M. to 5 P.M. - unloading evenings & Saturdays by appt.
- Trucks available for pick up at your farm.

Call Anytime For Price

717-665-4785

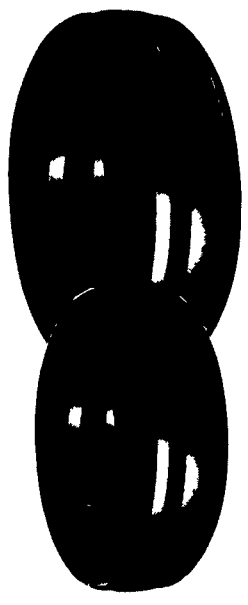
JAMES E. NOLL GRAIN

SAFEMARK

"I'm no expert but I do have over 200 tires on my farm and I can definitely say Safemark tires deliver top quality at a competitive price. That's why I've been a Safemark customer for more than 20 years."

Clyde Strock, Strockland Farms
Cumberland County

QUALITY • SERVICE • DEPENDABILITY • ECONOMY



FRONT TRACTOR 3 RIB

550-16	4 Ply TT	$37.84
550-16	6 Ply TT	$41.81
600-16	6 Ply TT	$43.15
650-16	6 Ply TT	$47.58
750-16	6 Ply TT	$57.16
9.5L-15	6 Ply TT	$72.42
1000-16	6 Ply TT	$95.99

• Private Brand (Mfg. General Tire)

4 YEAR FIELD HAZARD WARRANTY

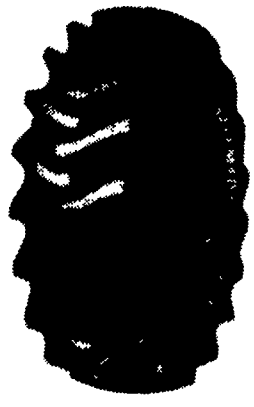
THE HARD WORKING HARD PULLING TRACTOR REAR

SAFEMARK MULTI-ANGLE R I

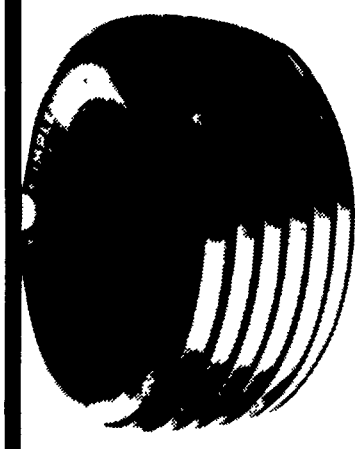
11.2-24 4 Ply	$124.49 88#
11.2-28 4 Ply	$134.32 100#
12.4-28 4 Ply	$152.50 112#
13.6-28 4 Ply	$165.25 130#
15.5-38 6 Ply	$261.57 184#
16.9-38 6 Ply	$332.77 221#
18.4-34 6 Ply	$332.77 221#
18.4-38 6 Ply	$384.81 249#
18.4-38 8 Ply	$432.88 269#
20.8-38 8 Ply	$585.23 308#

- Rugged Shoulder Buttresses
- Heavy Duty Bead Construction
- Self-Cleaning Cleat For Full Bite Traction
- Nylon Tough
- Hefty - Extra Weight To Reduce Problem Of Spinning

(Example - 18.4-38 8 Ply Safemark 269# Vs. Armstrong Hi Power Lug @ 223# = Safemark 20% Heavier!!



FARM UTILITY WAGON TIRES



670-15	4 Ply TT	$30.00
760-15	6 Ply TT	$37.00
9.5L-14	8 Ply TT	$42.00
9.5L-15	8 Ply TT	$44.00
11L-15	8 Ply TT	$45.00
11L-16	8 Ply TT	$48.00
12.5L-15	8 Ply TT	$62.00
12.5L-16	10 Ply TT	$72.00

• Mfg. McCreary Tire Co.

PRICES GOOD ON ALL TIRES THROUGH 11/30/88

ECONOMY TRUCK

$54.31

700-15 TT 6 Ply
Survivor A-T II

SIZE	PRICE
700-15 TL 6 Ply	$59.56
750-16 TL 8 Ply	$74.97
800-16.5 TL 8 Ply	$64.86
875-16.5 TL 8 Ply	$74.17
950-16.5 TL 8 Ply	$83.10
750-16 TT 8 Ply	$68.53

ECONOMY AUTO

Safemark E-R

$37.26

15580R13
Whitewall

SIZE	PRICE
P165/80R13	$37.67
P175/80R13	$39.41
P185/80R13	$41.34
P185/75R14	$42.54
P195/75R14	$44.48
P205/75R14	$46.93
P215/75R14	$49.40
P205/75R15	$48.18
P215/75R15	$50.64
P225/75R15	$53.12
P235/75R15	$55.70

SAFEMARK

Division of Pennsylvania Farmers' Assoc.
Camp Hill, PA 17011

• QUALITY
• SERVICE
• DEPENDABILITY
• ECONOMY

CALL
1-800-446-3543 IN PA
IN NY, NJ, CONN, MD. 1-800-451-8987

For Dealer Nearest You

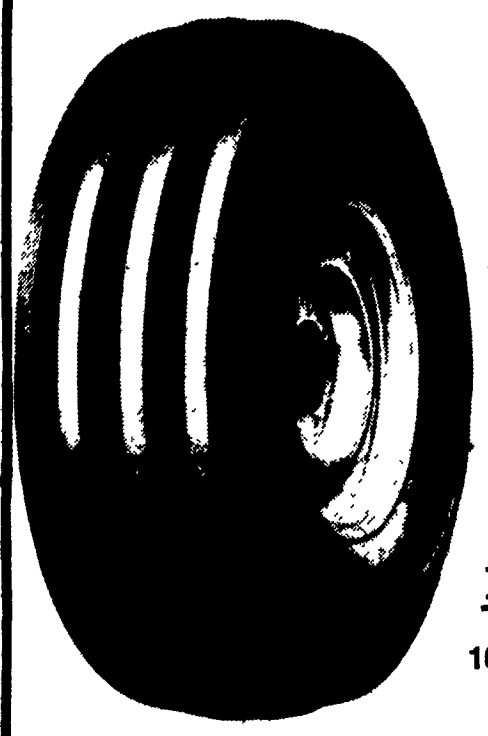
GOODYEAR HARVEST-TIME FARM TIRE BARGAINS

FRONT TRACTOR
3 Rib

600-16 4 Ply TT	$44.00
600-16 6 Ply TT	$48.00
650-16 4 Ply TT	$50.00
650-16 6 Ply TT	$55.00

4 Rib

750-16 6 Ply TT	$62.00
95L15 6 Ply TT	$67.00
11Lx15 6 Ply TT	$75.00
11Lx15 8 Ply TT	$81.00
1000-16 6 Ply TT	$79.00
1000-16 8 Ply TT	$85.00
1100-16 6 Ply TT	$95.00
1100-16 8 Ply TT	$99.00



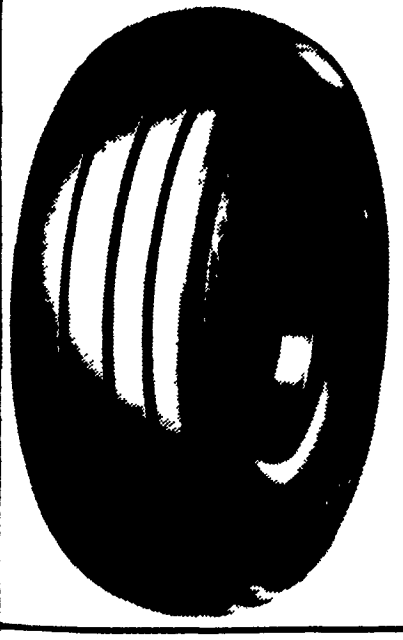
DYNA RIB PREMIUM

14L-161 6 Ply TL	$219.00

LARGE WAGON TIRES

165L-161 10 Ply Tubeless

Farm Service $195.00



FARM UTILITY WAGON TIRES

95L-15 6 Ply TT	$45.00
95L-15 8 Ply TT	$48.00
95L-15 6 Ply TL	$49.50
95L-15 8 Ply TL	$53.00
11L-15 6 Ply TT	$47.00
11L-15 8 Ply TT	$49.00
11L-15 8 Ply TL	$53.00
12L-15 10 Ply TT	$69.00

The Hard-Working, Hard-Pulling Tractor Rear

DYNA TORQUE II

- Excellent drawbar pull with long-bar, short-bar lugs for improved traction
- Designed for improved stability and road-ability, plus reduced vibration
- Strong angle-braced lugs have self-cleaning design
- High-strength polyester cord body, and heavy duty rim shield protects tire from damage

GOLD STAR PIT STOP SERVICE

We'll fix it in the field!
Gold Star Pit Stop Service
On-farm tire service when you need us. Just give us a call and we'll be right there. You'll be back on the job in a flash!

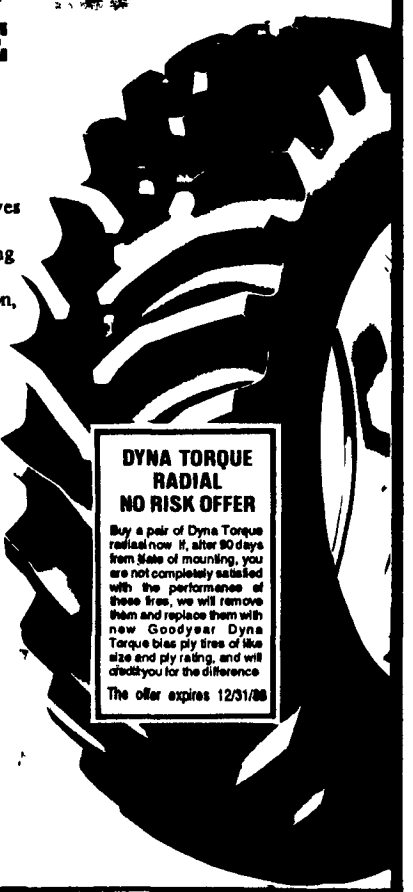
136-28 4 Ply	$185.00	184-34 6 Ply	$340.00
155-38 6 Ply	$255.00	184-38 8 Ply	$409.00
184-38 6 Ply	$379.00	208-38 8 Ply	$549.00

Get the pull of your life with Dyna Torque Radial rears

DYNA TORQUE RADIAL

- Revolutionary 3-lug per pitch design improves traction and ride
- Computer designed "natural" shape casing improves tire body life
- Radial construction provides better traction, lower fuel and overall costs

184-34 ★	$449.00
184-38 ★	$499.00
208-38 ★	$699.00



DYNA TORQUE RADIAL NO RISK OFFER

Buy a pair of Dyna Torque radials now. If, after 90 days from date of mounting, you are not completely satisfied with the performance of these tires, we will remove them and replace them with new Goodyear Dyna Torque bias ply tires of like size and ply rating, and will credit you for the difference.

The offer expires 12/31/88

- Compare Our Size Dimensions
- Compare The Number Of Bars
- See The Footprint As Compared With Other Brands

See Your Independent Dealer For His Price And Credit Terms. And Credit Terms As Shown At Goodyear Commercial Tire Centers In All Communities Served By This Newspaper

[redacted]

Brad Ragan, Inc.
1818 Grammes Rd.
Allentown, PA
215-797-6115

Service Tire Truck Centers
2424 State Rd
Bensalem, PA
215-639-1882

Service Tire Truck Centers
2320 Avenue A
Bethlehem, PA
215-691-8473

Colledge Tire
510 W State St.
Kennett Square, PA
215-444-5030

Goodyear Commercial Tire Center
165 Keystone Rd.
Chester, PA
215-494-2160

Horlacher & Sherwood
153 E. Tioga
Tunkhannock, PA
717-836-1116

Henry Tire Service
3108 W. Mkt. St.
York, PA
717-792-9779

Automotive Service
1350 Schuylkill Ave.
Reading, PA
215-374-3414

Goodyear Commercial Tire Center
I-81, Rt. 39
Harrisburg, PA
717-657-1005

Goodyear Auto Service Center
260 W. Hamilton Ave.
State College, PA
814-238-4955

P. Lebzelter
Rt. 72 & Lausch La.
Lancaster, PA
717-569-3776

Dices Tire Shop
1421 Lincoln Way
Chambersburg, PA
717-264-9312

Martins Service
W Main St
Waynesboro, PA
717-762-5913

Sunbury Frame
5th & Arch Sts
Sunbury, PA
717-286-4921

Service Tire Truck Centers
99 Whiteman Rd.
Reading, PA
215/921-8473

Kirkwood Tires, Inc.
1929 Kirkwood Hwy.
Newark, DE
302-737-2460

Klingerman Bros.
555 E. 7th St.
Bloomsburg, PA
717-784-4285

Yoder Tire Service
RD #1
Towanda, PA
717-265-3635

Pat & Red's Tire Serivce, Inc.
107 Brown St.
E. Stroudsburg, PA
717-424-6178

Zimmerman Farm Service
School Rd
Bethel, PA
717-933-4114

Lebanon Valley Imp. Co.
700 E. Linden St
Richland, PA
717-866-7518

BHM Farm Equipment
RD 1 Rt. 934 North
Annville, PA
717-867-2211

Shueys Sales & Service
Jonestown Road
Ono, PA
717-865-4915

Umbergers of Fontana
RD #4
Lebanon, PA
717-867-5161

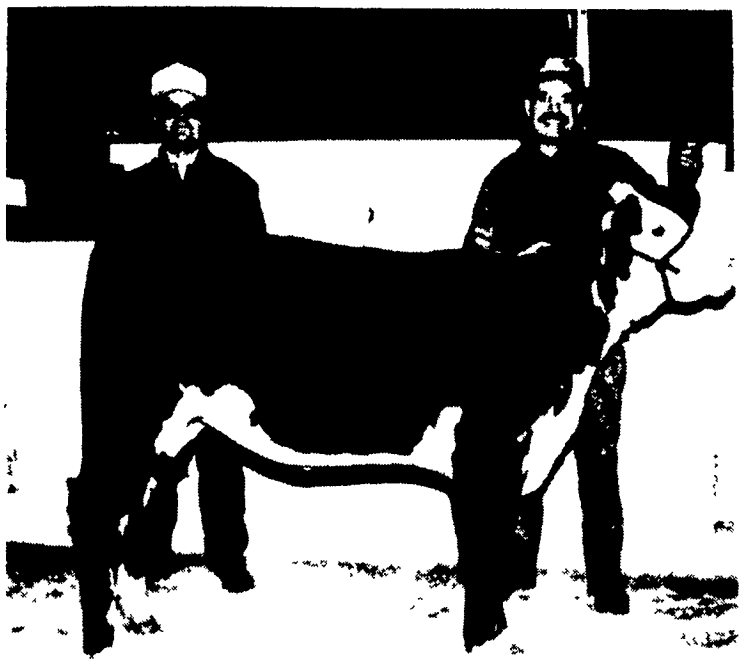
Lancaster Farmer Sells Top Dutch Country Calf Sale Steer

LEBANON — A Lancaster County beef farm consigned the top-grading and top-selling calf to the Dutch Country Calf Sale. Fritz Frey of Quarryville, who has exhibited Farm Show champions himself, showed a Chianina Angus crossbred steer, an April calf that brought $860 from buyer Nelson Woolcock of Paxinos, Northumberland County. Frey's top-grading April crossbred steer, another Chianina Angus, brought $685 from Jeff Bomgardner of Annville.

The top-grading purebred Angus steer was consigned by Gerry and John Gammel of Womelsdorf. This March 1988 calf sold to Raeu Eberly of Newmanstown for $560. The top-selling Angus steer, also consigned by the Gammels, brought $600 from Dick Kreider of Lebanon.

The champion purebred Polled Hereford steer was consigned by Deitschland Farm of Womelsdorf. This February calf sold to Vernon Miller of Hershey for $510. Miller also bought the top-selling purebred Polled Hereford steer from Emilie Miller of Womelsdorf. This April calf sold for $520. Miller was high-volume buyer of the sale.

Judge Cliff Orley, of Keystone Cattle Service in Lebanon picked a purebred Polled Hereford heifer as the top female of the sale. MAP Miss Jingle, a February daughter of Magador Sculptor 46R, out of a Magnification granddaughter, was consigned by MAP Farm of Womelsdorf. The heifer sold to Nancy Stumhofer of Orwigsburg for $600.



The top-grading female at the Dutch Country Calf Sale was a Polled Hereford heifer consigned by MAP Farm of Womelsdorf. Owner Mike Firestine is at the halter.

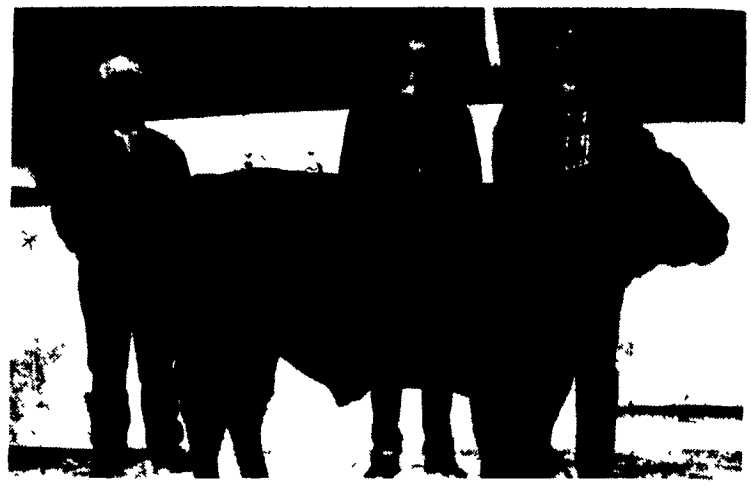
The top-selling Polled Hereford heifer was consigned by Susan Smith, Rolling Shade Polled Herefords of East Greenville. This February daughter of RS Outrageous 226 sold for $710 to Deitschland Farm of Womelsdorf.

The top-grading and top-selling Angus heifer was consigned by Kelly Bachman of Annville. This May daughter of Broadway sold to Brian Kreider of Lebanon for $700.

Twenty-two steers went through the sale ring at the Lebanon Fairgrounds. Auctioneer Harry Bachman of Annville called the sale. Steers, representing crossbreds, Angus, and Herefords, averaged $540 a head. Five purebred heifers also were offered, averaging $619 each. There were 45 registered buyers.

Consignors to the sale also included: Larry Arnold, Womelsdorf; Leon Arnold, Lebanon; Harry Bachman, Annville; Glenn Eberly, Bellefonte; James Huber, Myerstown; E.R. Osterstock, Lenhartsville; Salunga Acres, Mt. Joy; Elmer Stehman, Robesonia; Susquehannock Farm, Sunbury; and Travis Werley, Shoemakersville.

Other buyers were: Dee Otto, Schuylkill Haven; Roxanne Kirst, Fredericksburg; Dick Kreider, Lebanon; Ricky Manwiller, Robesonia; P.J. Shellenberger, Bird In Hand; Lester Stertzel, Bernville; Amy Eshelman, Sinking Spring; Greg Stricker, Bernville; and Brian Wetzel, Kempton.



Fritz Frey, at halter, of Twin Oaks Farm in Quarryville, consigned the top-grading and top-selling steer of the Dutch Country Calf Sale. Judge Clifff Orley selected this Chianina-Angus cross calf as sale champion.

Beef Briefs

by
John Comerford
Penn State
Beef Specialist

WRITING A CUSTOM FEEDING CONTRACT

With high prices for both feed and cattle, some cattle feeders have opted for custom feeding this year. A frequent question often results on how to write a feeding contract that satisfies both the feeder and the owner. There is no best or universal contract that will work in all situations, but there are a few key elements in one to help keep everybody happy.

• **NAME THE PEOPLE INVOLVED.** This is one point that may be overlooked, but, let's face it, this is a legal document that should name the parties involved. This designation should include who owns the cattle and who will be feeding and managing them. It also helps to give a detailed description of the cattle including any brands, tattoos, or ear tags.HAVE A BEGINNING AND AN ENDING POINT. There is everything to gain by describing the period of time that the contract is in effect. Open-ended contracts do exist; however, they will often put more of the cost on the feeder in certain types of contracts. Both parties should agree when the contract expires using some reasonable expectations of gain and markets.

• **DETAIL THE FEED COST AND NUTRITION PROGRAM.** This does not imply all costs are known before feeding. Instead, the cost of feed can be based on a weekly or monthly summary quote from a market. Additionally, the ration composition should necessarily change, so some detail should be provided to explain when changes will be made and what the composition of the diet will be. It is essential when high-forage diets are being fed to have frequent analysis made of the forage to determine the ration composition and cost of the feed.

• **WHO HAS RESPONSIBILITY FOR THE HEALTH PROGRAM AND DEATH LOSS.** Dissatisfaction with a custom feeder will occur when cattle die. It is essential that all the parties know what can be expected and who will have the responsibility for death losses and when the responsibility is incurred. In general, most feeders will not assume any cost for dead cattle, but contracts do exist to prevent the complete disaster. In this case the feeder will assume some responsibility when losses reach a designated point. If there is any guarantee of vaccinations or some other pre-arrival treatment program, it should be spelled out. Some decision should be made on handling of the dead cattle including necropsy and disposal costs.

• **HOW WILL THE WEIGHTS BE MADE.** Contracts that are written on a per unit of gain basis should have a detailed procedure for taking weights. For example, will there be a pencil shrink, a shrunk weight at the feedlot, a market weight with no shrink, etc.? These weights should certainly be made over scales that have been certified for use in the sale of commodities.

• **WHAT ARE THE PAYMENTS AND HOW ARE THEY TO BE MADE.** The biggest surprise some first-timers have is the cost involved in feeding their cattle. Most custom feeders have to meet cash flow requirements like anybody else, so they collect payments to meet that need. The payment schedule usually involves a deposit up front, a monthly feed and yardage assessment, and a closeout bill. Feeders have the responsibility to provide accurate and timely reports on feed intake, veterinary costs, and gains of the cattle while they are still in the lots. This implies a good custom feeder has the means to weigh feed and cattle on a regular basis. The yardage cost is a daily per head cost associated with the overhead costs for the lot. This generally runs about 25 cents per head daily, but can go as high as 45 cents. Also, some states have some unique laws about who pays the taxes on custom-fed cattle. This, as well as insurance costs, should be detailed in the original contract. For everyone's protection, a clause should be added that details the sale of animals when the bills have not been paid.

• **DESCRIBE THE MARKETING PROGRAM.** The manner in which the cattle are marketed should be detailed, including what outlets will be used, what will determine the timing of marketing, what information will be provided to the owner, and how the owner will be paid.

PRV Update, Piglet Diseases Discussed At Swine Meeting

BY LISA RISSER

ROTHSVILLE (Lancaster) — After only 14 months, a Lancaster County hog farm has eliminated pseudorabies (PRV) from its herd. The farm, under the supervision of Dr. Timothy P. Trayer of Denver, conducted a random survey of its breeding swine and all animals tested negative using a pseudorabies-vaccine kit.

"The farm is still under quarrantine, however," Trayer told swine producers during a meeting at the fire hall here. "It will be accepted (by the state) as PRV-free when there is federal approval on kit testing. We're hoping that will be in about 18 months."

The cleanup began shortly after the initial outbreak in August of 1987. Through a vaccination program, PRV-positive breeding animals were replaced with vaccinated hogs without disruption to the farmer's farrow-to-finish operation.

"I didn't interrupt the animal flow except with the death of piglets at the outbreak of the disease and when the young breeding stock at the time of the outbreak came into the herd," explained Trayer.

The success rate of an erradication program largely depends on several variables, according to Trayer, including the length of time PRV is in the herd; the number of PRV-positive herds in the area; the size of the herd, larger herds are more troublesome to clean up because of stress factors; and the other diseases that may be in the herd.

County outlook

During 1988 there were 65 PRV-positive swine in Pennsylvania: 64 of these are in Lancaster County and one is in Montgomery County. "The herd in Montgomery County belongs to animal activists who purchased two hogs from the Lancaster Stockyards," Trayer reported.

With the exception of that single out-of-county herd, PRV has stayed in the same geographic area. Another positive note is the state's increased flexibility this past year with PRV-elimination programs.

Hot piglet diseases

Two hot piglet diseases beginning to make an appearance in Pennsylvania are Coccidiosis and Clostridium Prefinges Type C. Moving eastward, the diseases were among the topics of conversation during the swine meeting. The session led off with William Ingalls, D.V.M., a swine extension veterinarian at Ohio State University.

Occurring in piglets aged 5 days to one-month old, Coccidiosis "was a minor disease a few years ago in Ohio," said Ingalls. "Now it's a hot disease."

There has been some incidence in Pennsylvania, with most cases unrelated to the type of swine facility it has invaded. The growing frequency of the disease, however, is reason enough for farmers to become aware of it and what to do about it.

Coccidiosis is caused by a parasite that gets into the intestinal tract through the mouth. In most cases it is spread when piglets eat the manure of an infected animal. Soon after exposure, the piglets will develop scours.

"The death rate in coccidiosis is high," reported Ingalls. "Usually all in a litter die. Before death there is dehydration, a loss of condition, and poor feed conversion." Piglets look like poor-doers.

Cleanliness is important. "Some of the best money (a producer) can spend is on elevated farrowing crates with a woven wire or similar flooring," stated Ingalls. Elevated flooring will allow manure from infected animals to be eliminated rather than available to hungry piglets. If elevated flooring isn't a possibility, Ingalls recommends applying a layer of good straw daily.

Because spread of the infected manure many times is caused by walking from pen to pen, Ingalls suggests a separate pair of plastic overboots for each pen.

If a farmer spots a diarrhea outbreak in baby pigs that doesn't respond to ordinary measures, he should suspect coccidiosis. Once the disease has been identified, there isn't much that can be done. Prevention is a farmer's best course of action. He should first disinfect the building with a solution such as lye water, chlorine compounds, or ammonia.

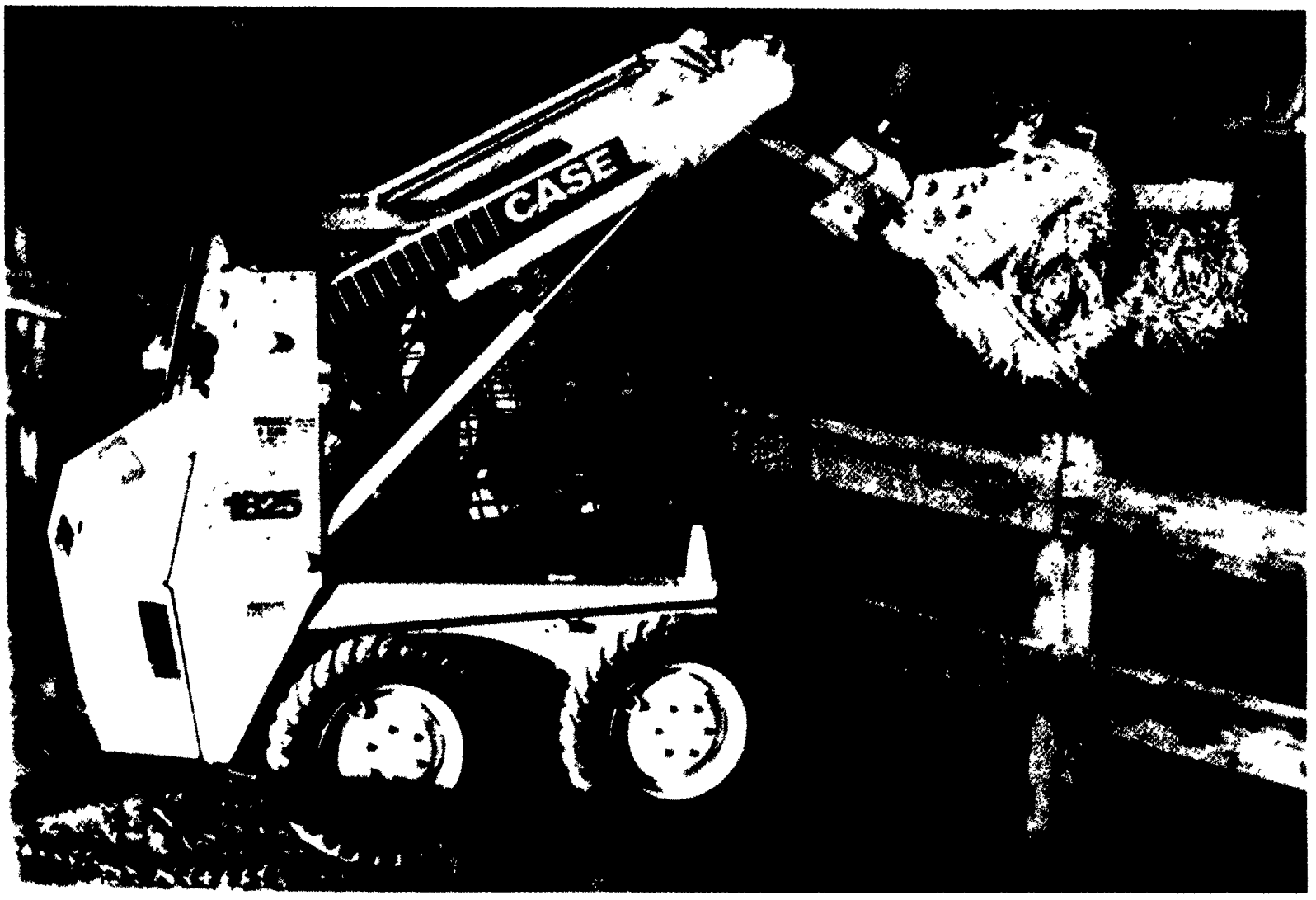
The next preventative step to take is to use immunity-building drugs in sows. Veterinarians can use drugs approved for use on cattle.

Intestinal disease

Clostridium Prefinges Type C is

(Turn to Page E4)

Best Values in New Equipment



Construction-site toughness assures on-farm reliability.

Day after day, year after year, Case Uni-Loader' skid-steers earn their reputation for reliability on construction sites. Their heavy-duty mainframes and rugged industrial-grade engines stand up to the most grueling punishment.

With this outstanding track record, a Uni-Loader is a natural for a long life of hard work on the farm.

It works hard. But you'll work fast and easy, controlling speed, direction and loader functions with just two hand levers. So you can concentrate on the job and forget about your feet.

A hard-working, long-running, tight-turning Uni-Loader is one of the handiest machines you'll ever own. It handles everything from feed hauling to stubborn stump removal. These industrial-strength skid-steer loaders are popular performers on farms and ranches all across the country.

See a Uni-Loader at your nearby Case IH dealer soon.

Model	Horsepower	Fuel
1818	18 HP	Gas or diesel
1825	25 HP	Gas or diesel
1835C	44 HP	Gas
	42 HP	Diesel
1845C	51 HP	Diesel

Low Rate Financing Options Available

PA DEALERS

LAMB'S FARM MACHINERY
Thorndale, PA
215-269-2676

M & R EQUIPMENT, INC.
New Park, PA
717-993-2511

INCH EQUIPMENT CO.
McAllisterville, PA
717-463-2191

WARNER TRACTOR & EQUIPMENT, INC.
Troy, PA
(717) 297-2141

MORRIS INTERNATIONAL INC.
Everett, PA
814-652-6101

MIFFLINBURG FARM SUPPLY
Mifflinburg, PA
717-966-3114

GEORGE W. KINSMAN, INC.
Honesdale, PA
717-253-3440

COOPERS HDWE, INC.
Turbotville, Pa.
717-649-5115
1-800-441-FARM

HINES EQUIPMENT
Cresson, Pa.
814-886-4183

A.L. HERR & BRO.
Quarryville, PA
(717) 786-3521

ECKROTH BROS. FARM EQUIP.
New Ringgold, PA
717-943-2131

C.B. HOOBER & SON
Intercourse, PA
717-768-8231

RINGTOWN FARM EQUIPMENT
Ringtown, PA
717-889-3184
Bloomsburg, PA
717-784-5217

RT. 45 SALES & SERVICE
Spring Mills, PA
814-422-8805

MELVIN J. SHEFFER, INC.
Hanover, PA
717-637-3808

MANOR EQUIPMENT, INC.
Wheatfield, PA
Sinking Spring, PA
215-678-0828

VOUGH & SONS, INC.
Bangor, PA
215-588-5922

C.H. WALTZ SONS, INC.
Cogan Station, PA
Williamsport Area
717-435-2921

LIGONIER SALES & SERVICE
Ligonier, PA
412-238-5790

MESSICK FARM EQUIP.
Elizabethtown, PA
717-367-1319

ZIMMERMAN'S FARM SERVICE
Bethel, PA
717-933-4114

BINKLEY & HURST BROS.
Lititz, PA
(717) 626-4705

ERB & HENRY EQUIP., INC.
New Berlinville, PA
215-367-2169

WM. HOBENSACK'S SONS
Ivyland, PA
215-675-1610
215-343-2101

R.S. HOLLINGER & SON
Mountville, PA
717-285-4538

BENDER IMPLEMENT CO.
Somerset, PA
814-443-4611

NJ DEALERS

TRI COUNTY EQUIPMENT
Vineland, NJ
609-697-1414

COASTLINE, INC.
Freehold, NJ
609-780-4600

FARM-RITE INC.
Shiloh, NJ
609-451-1368

MD DEALERS

BIGGS INCORPORATED
Rising Sun, MD
301-658-5531

FARMERS SUPPLY CO.
Westminster, MD
301-848-6776

H.B. DUVALL
Frederick, MD
301-662-1125
1-800-423-4032

DE DEALERS

HOOBER EQUIP., INC.
Middletown, DE
302-378-9555

caseih

PRV Update, Piglet Diseases

(Continued from Page E2)

another piglet disease moving into Pennsylvania. Caused by a bacteria, it occurs in acute and chronic forms and usually gains a foothold within the first week of life.

In the acute form, the disease produces diarrhea and the baby pigs excrete blood very early. As the disease progress the farmer may see the buttocks smeared with blood or a tar-like substance.

Conversely, "The farmer may even find pigs dead in the litter and they may not have shown any signs," said Ingalls.

The disease's chronic form is the harder of the two to diagnose. It strikes at about one or two weeks of age. The piglet begins to lose condition, becomes unthrifty, and its hair gets rough. It may not ever get diarrhea. In addition, it could strike only one or two pigs in the litter, causing the farmer to believe their deaths resulted from starvation.

Here again, as in the coccidiosis, prevention is the best treatment. Putting sows on a vaccination program is a good idea so that the piglets can receive antibodies through the colostrum immediately. Ingalls suggests putting them on antibiotics about two weeks before farrowing.

Piglets should receive an antitoxin after farrowing and be put on creep feed with antibiotics.

On rare occasions Clostridium Prefinges infects older pigs. Sometimes sudden death will occur, but usually the animals develop a chronic condition.

The last disease that Ingalls discussed that affects piglets was Mastitis Metritis Agalactiae (MMA), which causes a lack of milk in the sow. There is no one common cause for the condition. Rather it can be one or a combination of: endocrine disturbance, genetics, infection, environmental stress, dietary deficiencies, ingestion of mold toxins, and constipation.

A preventative program would include measures such as good sanitation, proper bedding, good genetic resistance, anti-infectives, and vaccines.

Transmissible Gastroenteritis

Transmissible Gastroenteritis, or TGE, was the topic discussed by Craig Pfeifer, D.V.M., from Minnesota. A disease that strikes all types of hog units, including confinement or outdoor facilities, it is worse in confinement units because of the cycling that takes place on this type of operation.

TGE is caused by a virus that can be destroyed by detergent, heat, drying, and sunlight. It spreads from pig to pig through fecal matter as well as orally. Diarrhea occurs within 18 to 30 hours after exposure. Vomiting and severe dehydration follow as the disease progresses.

The acute form occurs in the first few days, whereas the chronic form strikes piglets that are about three to four weeks old.

"Immunity begins with the colostrum," said Pfiefer. "Also with milk that contain antibodies from vaccinated or exposed sows." Farmers can help prevent TGE also by vaccinating the piglets within two to three days.

Through work he has done, Pfiefer finds that a killed vaccine is more effective than the modified live vaccine.

Voluntary Restraints Keep Meat Imports Below 1988 Trigger

WASHINGTON, D.C. — Secretary of Agriculture Richard E. Lyng recently announced that the United States will not have to impose meat import quotas for calendar year 1988 because meat imports are projected at 1,525.4 million pounds— 100,000 pounds below the level that would require quotas on imports.

Lyng said that the United States will not have to impose restrictions because Australia and New Zealand, the two largest suppliers of imported meats, have voluntarily agreed to limit their meat exports at 800 million and 445 million pounds, respectively.

The Meat Import Act of 1979 requires the President to restrict imports of certain meats — beef, veal, mutton and goat — if the U.S. Department of Agriculture estimates that annual imports will equal or exceed a trigger level set at the beginning of each calendar year. The trigger level, determined by formula in the Act, is 1,525.5 million pounds for 1988.

The trigger level and first quarterly estimate for 1989 will be announced on or about January 1, 1989.

HAVING SOIL PROBLEMS?

Here's A Timely Tip...

Apply lime on frozen ground

Lime can be applied almost anytime, however winter months are ideal, because the ground is firm and the freezing and thawing action helps to disseminate the lime in the soil

Martin LIMESTONE

Blue Ball, Pa. (717) 354-4125

INCREASE YOUR INCOME

Bad Water Will Lower Your Income

By removing nitrates, bacteria & sulfates from your water you will have a healthier herd. Acid in water increase herd health problems

Reduce Reproduction Problems

Reduce Herd Health Problems

Produce More Milk

We can remove these nitrates, bacteria & sulfates and put your pH to near neutral

Call Us Before You Buy
And See Our Many Happy Users

OREGON WATER CONDITIONING INC.

Leola, PA 717-656-8380

If no answer, call early in the morning or evenings.

Congressman Bob Walker

STANDING UP . . .
STANDING OUT . . .
OUTSTANDING!

Standing Up To:

● Cut Government Waste

Bob Walker is one of the few Congressmen with the courage to cut wasteful government spending. His amendment to strike the Foreign Assistance provision from a supplemental appropriations bill resulted in a savings of $650 million taxpayer dollars.

● Fight The Drug War

Bob Walker is the author of the Walker drug-free workplace amendment which prohibits the federal government from spending the taxpayer's money in workplaces which are not drug-free.

● Strengthen Our Education System

Bob Walker has voted consistently in Congress to strengthen our nation's educational system. He supported the School Improvement Act, which funded several major education programs, and he is an original co-sponsor of the proposed College Savings Bond Act, which would allow families saving for college to earn tax free interest.

Standing Out:

— "If every member of Congress voted as carefully as Robert Walker, we would have a balanced federal budget, lower taxes, and a healthier economy."
— David Keating, National Taxpayers Union

— "The GOP's watchdog in the House."
— *The Washington Post*

— "A Parliamentary Wizard."
— *The Wall Street Journal*

VOTE REPUBLICAN

Paid for by the Bob Walker for Congress Committee
Ray Dunlap, Chairman Samuel Mummaw, Treasurer

State Horse Council To Represent Owners

CARLISLE (Cumberland) — Facing an insurance crisis, concerned about the possible introduction of detrimental legislation and feeling a lack of recognition for the horse industry's contributions to the state, Pennsylvania breeders, trainers, farriers, horse owners and other interested parties have been holding a series of meetings to organize a group that will give them statewide representation and a unified voice to express their concerns. The group, to be incorporated as the Pennsylvania Equine Council, is expected to operate as a clearinghouse for information for members of the Pennsylvania equine industry and to present the industry's views both to legislators and to others outside of the industry.

The industry is broadly based throughout the state. Research conducted in 1985 by the American Horse Council, the national trade organization, showed that the Pennsylvania equine industry's contribution to the Gross National Product was $614 million, annually and placed Pennsylvania as the sixth highest equine related GNP contributor state in the nation. It is important to note that the figure did not include monies generated by the horse racing segment. Current estimates indicate the state's GNP figure will exceed $700 million in 1989.

Intent upon representing the entire Pennsylvania equine community, the new council is aggressively attracting members from many different segments of the industry who represent a large cross section of disciplines and breeds. The officers and board of directors for the organization include farriers, veterinarians, tack shop owners and breeders, along with pleasure, show, draft horse and race horse owners.

The council named several issues it intends to include among its priorities. Tentatively scheduled to be among its first projects are: finding ways to increase the availability of liability insurance, which currently is both scarce and costly; lobbying for recognition by state law-makers that horse-keeping be categorized as agricultural, since the horse industry is foreclosed from tax and regulatory benefits afforded other members of the agricultural community; working for the construction, preservation and deregulation of land for trails; and dissemination of educational information on a wide range of topics of interest to both members of the industry and the general public. The council expects to be affiliated with the American Horse Council and to work closely with that national trade group in its endeavors to protect and promote horse ownership.

Temporary officers and board members, selected by the council, are in the final process of drafting a constitution and by-laws. Temporary officers are Martin Kenny, Holtwood, president; Joe Dickey, Carlisle, vice president; Melanie Holdsworth, Noxen, secretary; and C. Edward Rogers Jr., Mechanicsburg, treasurer.

The council will begin accepting members within the next few months and has already assembled a roster of nearly 15,000 horse owners from which it expects to draw support. Because they represent the largest percentage of horsemen in the state, individuals who currently have no affiliation with a nationally recognized registry, club, or association are being asked to contact the council so that they may have a voice in council activities. For more information, clubs or organizations, tack shop owners, and businesses dealing with the equine industry also are being urged to submit their names and addresses. To be placed on the council's mailing list, contact Joe Dickey by phone at (717) 766-9088, or by mail c/o Rising Star Farm, Box 206, R.D. #8, Carlisle, PA 17013.

Ride the Rhino

ARMSTRONG

Depend on Armstrong tires to come through for you. They're designed to be as tough and durable as a rhino. Put the Rhino to work for you today.

You'll never know what you'll face when you're working your fields, so meet the challenge with Rhino tough Armstrong farm tires. Bad weather, uneven terrain, long hours - Armstrong takes them all in stride.

These durable tires deliver great traction, stability and the hard pulling power you need. Ride the Armstrong Rhino and get the job done right.

See Your Local Authorized Dealers Listed Below To Better Serve You

Bethel, PA
Zimmerman's Farm Service
School Road
717-933-4114

Bethlehem, PA
Service Tire
2320 Avenue A
215-691-8473

Ephrata, PA
Ditzler Firestone
259 N. Reading Rd. (Rt. 272)
717-733-7993

Fairless Hills, PA
Service Tire
553 Lincoln Hwy.
215-736-1903

Harrisburg, PA
Service Tire
1201 South Cameron St.
717-238-8473

Kennett Square, PA
College Tire
555 West State St.
215-444-5030

Leola, PA
Leola Tire
258 West Main St.
717-656-2574

Lititz, PA
Martin's Tire Service
102 W. Burkholder Dr.
717-733-8855

Malvern, Devault, PA
Baird & Rudolph Tire Co., Inc.
Phoenixville Pike- P.O. Box 87
215-647-1877

New Berlinville, PA
Erb & Henry Equip. Inc.
22-26 Henry Ave.
215-367-2169

New Tripoli, PA
C.J. Wonsidler
R.D. #2
215-767-7611

Oley, PA
C.J. Wonsidler
R.D. #2
215-987-6221

Oley, PA
Pikeville Equipment, Inc
RD 2, Oysterdale Rd.
215-987-6277

Factoryville, PA
Pensak Tire
RD 2
717-945-5533

Quakertown, PA
Keller Farm Machinery
116 Richlandtown Pike
215-536-4046

Quakertown, PA
C.J. Wonsidler
R.D. #1
215-536-1935

Reading, PA
Service Tire
99 Whitman Road
215-921-8474

Shoemakersville, PA
Kantners Tire
230 Franklin St.
215-562-2567

York, PA
Service Tire
R.D. #10 Woodberry Road
717-792-2684

Hockessin, DE
Wynn's Service Center
Lancaster Pike
302-239-5205

Milford, DE
Kent Sussex Tire Center
251 North Rohoboth Blvd.
302-422-3337

Seaford, DE
Kent Sussex Tire Center
Norman Eskridge Hwy.
302-629-5533

Elmer, NJ
Fred Harz & Son
Route 40
609-358-8128

Hammonton, NJ
Crescent Tire, Inc.
325 S. White Horse Pike
609-561-1155

Marlton, N.J.
Cherry Valley Ford Tractor
Rt. 70
609-983-0111

Mount Holly, NJ
Highway Tire
Route 38
609-267-5300

Ringoes, NJ
Champion Tire
Route 179
201-782-0880

Sewell, NJ
T & W Tire
Route 47 Hurffville
609-589-5390

Leon Ray Martin Excavating

Agricultural
Grading & Trenching
Land Clearing

Residential
Septic Systems
Snow Removal

Owner-Operator
215-445-4667

Fivepointville Road
R.D. 1, Box 439, Denver, PA 17517

The rakes on this Deutz-Allis implement counter rotate to form a single windrow between the main-frame transport wheels. Each rake has its own chassis with castering gauge wheels, flotation tires, and manual height adjustment.

Dual Hay Rake Combines Performance, Manueverability

MILWAUKEE, WI — The new Deutz-Allis KS 2.60 dual hay rake combines all the advantages of rotary raking with field maneuverability and performance features unequaled by other large rakes.

"The KS 2.60 offers a 19'4" working width. The RH and LH rake counter-rotate, forming a single windrow between the main frame transport wheels. Fields are raked clean and the short travel distance of the crop means less shatter and leaf loss," says Jerry Oxborough, Deutz-Allis hay and forage equipment product manager.

Raking hay on field turns or corners is no problem for the KS 2.60. "The heavy-duty, unitized main frame has excellent tracking capabilities," Oxborough says. "It follows around corners. Field-corner skips or corner double windrows are eliminated."

The PTO-driven rakes, main gearbox and hydraulic fold-up cylinders are attached at the center of the main frame. Weight is distributed evenly to eliminate side draft and assure straight field tracking.

The dual rakes follow uneven ground conditions independently of each other and the main frame. The hinged rake support arms are free to pivot up and down. "Each rake has its own chassis with castering gauge wheels, flotation tires and manual height adjustment," Oxborough points out.

"After the field is raked and it's time for road transport, the operator hydraulically folds the rakes into their narrow 8'6" transport position and heads to the next field. There's no need for the operator to leave the tractor seat for unhooking or rehitching. At the next field the operator releases the safety fold-up wing locks, and lowers the rakes hydraulically. He's ready to start raking again without leaving the tractor seat."

BUSINESS NEWS...

Select Sires Recognizes Sales Representative

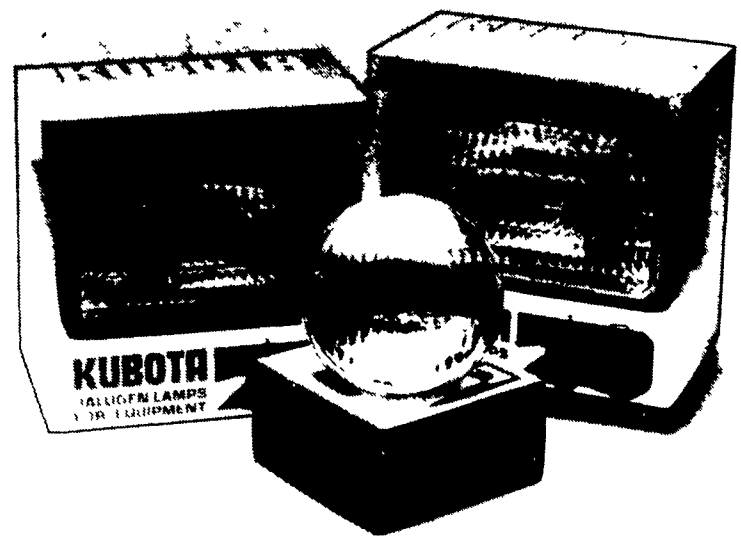
PLAIN CITY, OH — Clifford N. Gibble is one of 13 recipients of the National Recognition Award for sales representatives, presented each fall at Select Sires' National Sales Conference.

Gibble joined Select Sires in 1980 after a 29-year affiliation with the former Curtiss Breeding Service. He has worked effectively with three independent and two employed technicians in reaching his elite sales level.

"Cliff portrays an attitude of quiet confidence towards the product and service he brings his 300 customers," stated George Miller, vice president of marketing and development for Select Sires. "He brings forth an excellent image of Select Sires and professionalism at its best."

Gibble is a strong supporter of the Program for Genetic Advancement (PGA) young sire sampling system. His cooperator herds number 18, four of which are Brown Swiss and two Guernsey herds.

Gibble and his wife, Vera, live in Manheim, PA.



Kubota now offers a complete selection of halogen lighting products designed for off-road use at night on tractors, construction equipment, and four-wheel-drive vehicles.

Deere Presents All-Till Drill

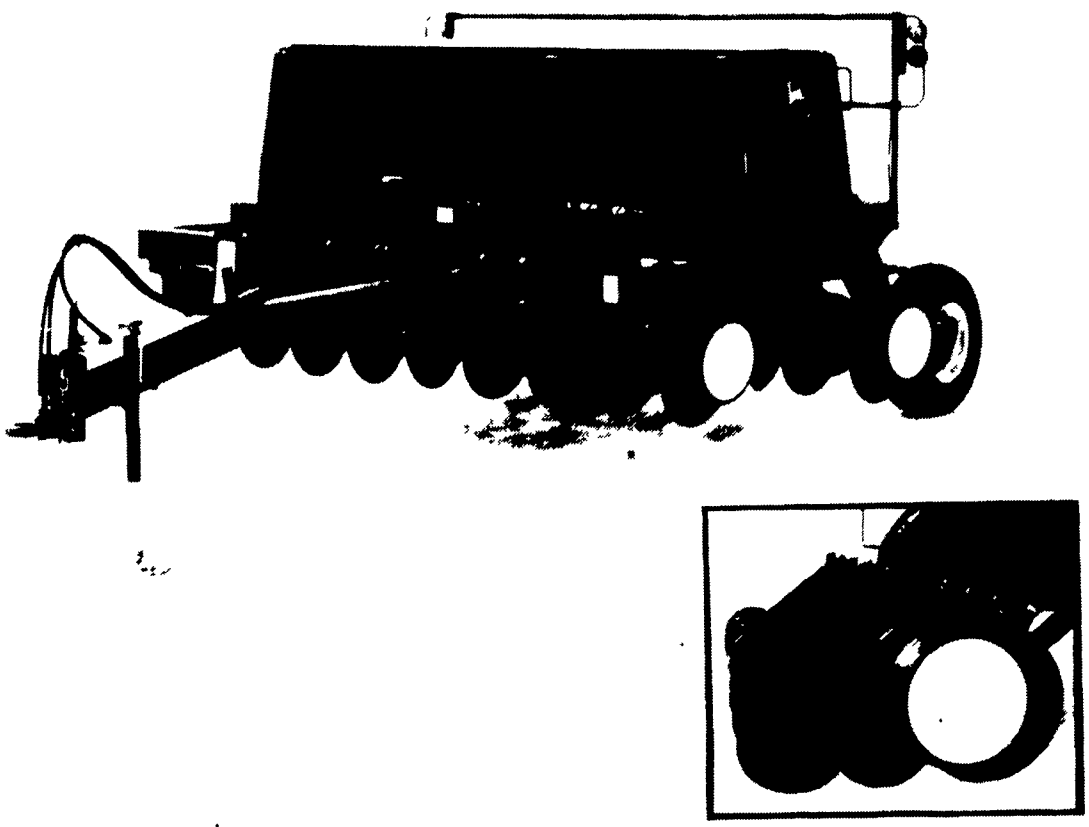
MOLINE, IL — John Deere's new all-till drill is capable of working in conventionally prepared seedbeds and varying degrees of conservation tillage. The 750 model seeds small grains, forages, and legumes into any soil condition -- conventional conservation, and no-till.

The furrow openers, mounted at a seven degree angle on two separate rockshafts, provide 48.5-inch fore-aft clearance for residue flow and allow penetration into seedbeds with minimal soil disturbance. The front rank can be locked in the up position to allow the 7.5-inch spaced model to seed on 15-inch centers and the 10-inch model to seed on 20-inch centers.

A single 18-inch flat opener disk follows terrain and soil profile with consistant penetration throughout the drill. Down pressure, with a range of 225 to 450 pound to match ground conditions, can be adjusted hydraulically from one location. Down pressure can reach 450 pounds per opener with the addition of up to 1,000 pounds of tractor weights.

A 4.5-inch x 16-inch semi-pneumatic wheel gauges the depth from ½ to 3½ inches. The gauge wheel strips trash and soil from the opener disk while minimizing soil disturbance. A 1-inch x 12-inch rubber press wheel, with down pressure adjustable from 5 to 32 pounds, forms the seed into the bottom of the furrow.

A 12-inch cast wheel, with a 30-degree beveled edge, closes the furrow. The closing wheel, with down pressure adjustable from 26-43 pounds, can also be adjusted for closeness to the furrow for good seed-to-soil contact and germination.



This all-still drill can seed small grains, forages, and legumes using conventional, conservation, and no-till planting methods.

Seed is metered by fluted feed cups which use a shifter to adjust the flow rate. The cups are designed to allow the seed gate to flex and pass foreign objects. Fertilizer is metered by removable, high-density, urethane feed rolls; the rate is controlled by a gear box with 42 settings.

The meter drive wheel pivots on a vertical plane, enabling it to maintain continuous ground contact over uneven terrain.

A plain grain box or combination grain/fertilizer box is available. Two steps lead to a non-skid steel footboard allowing access to the box.

A regular hitch with jack is standard equipment and a hitch with dual castering wheels is optional.

The 750 all-till drill is available in 10- or 15-foot working widths. Transport wheel location provides the drill with equal working and transport widths, which is important in farming regions with narrow roads and bridges. This feature and eight inches of transport clearance reduce problems on crowned roads.

Kubota Offers Halogen Lights For Off-Road Use

COMPTON, Calif. — Kubota Tractor Corporation now offers a selection of halogen lighting products designed for off-road use at night on tractors, construction equipment and four-wheel drive vehicles.

Available in three sizes and two beam patterns, each halogen lighting product is equipped with a swivel mount and comes powered in 12-volt, 50-watt and 4-amp models.

The halogen trapezoid model is used primarily for forward lighting on tractors, combines, or off-road vehicles and lights an area measuring 25'x100'. The flood models are used for rear lighting to facilitate planting, cultivating and harvesting at night and illuminates an area measuring 60' x 30'. Both styles come in three model sizes: 3"x5"; 4"x6", or a 4" round steel shell.

Replacement sealed beams are available for each model and the round replacement sealed beam can be used on any standard 4½" incandescent or Halogen farm beam.

Kubota Tractor Corporation markets a complete line of tractors from 10 to 85 PTO horsepower, along with a variety of implements, attachments and parts, compact construction equipment and a comprehensive line of consumer power products. For more information about Kubota and its products, contact Kubota Tractor Corporation at 550 West Artesia Boulevard, Compton, California 90220.

IT TAKES EXPERIENCE TO RUN A FARM AND THIS COUNTRY

George Bush

OUR MAN FOR PRESIDENT

Look at his record

Successful businessman — Bush knows what it is to meet a payroll. He went out on his own, and made a good living in the high risk oil business.

National know how — 12 years as a Texas congressman, CIA director and vice president. He's been there. He's done it.

World leader — In a world where Moscow is only a missile shot away we need George Bush. He's worked directly with other world leaders as vice president and as ambassador to China and United Nations.

War hero — Bush won his wings as a navy pilot in World War II while still an 18 year old, and was awarded the Distinguished Flying Cross and three Air Medals in the Pacific Theater.

Bush thinks like us

Government meddling: "A cure (to current problems) will not be found in greater government intervention in agricultural markets or farm business."

Farm policy: No quick fixes. Make it economically possible for farmers to plant what they want where they want.

Federal taxes: "I am not going to raise taxes."

Tax cut: "...we should cut the capital gains tax to 15% on investments held for at least one year."

Fair trade: "We must do all in our power to guarantee free and fair trade and to see that our trading partners play by the rules."

Family Values: "I know what motivates me is my faith and family."

Farmers for Bush. Art Hershey, Chairman

This ad paid for by Art Hershey, Cochranville; John and Abe Barley, Conestoga; Earl Newcomer, Washington Boro; Geary Huntsinger, Etters; Carolyn Rutter, Dover; Bob Williams, Camp Hill; Horace Waybright, Gettysburg; Fred D. Eckel, Clarks Summit; Rich Pallman, Clarks Summit; Ed Hopkins, Falls; Al Roszel, Montrose; Roger Madigan, Towanda; Ernie Miller, Hamburg; Amos H. Funk, Millersville; Dan K. Cook, Riegelsville; Joe Johns, Davidsville; Dennis Grumbine, Myerstown; Joyce J. Sankey, Clearfield; Ken Boyer, Selinsgrove; Cliff Hawbaker, Chambersburg; D. Eugene Gayman, Chambersburg; Harold C. Gayman, Fayetteville; Kenneth Mummert, Chambersburg; Myers Metcalf, Mercersburg; Edward Brake, Mercersburg; John Brake, Mercersburg; John Stoner, Mercersburg; Don Unangst, Greenville; James L. McCullough, Sharpsville; Irwin McCullough, Sharpsville; Warren Pilgram, Greenville; Norman C. Zeigler, Rochester; Richard Struthers, Mercer; Robert Jackson, Jr., New Galilee; Richard M. Martin, Volant; Jeffrey W. McConnell, Volant; James D. Berry, III, Oil City; James R. Snyder, Emlenton; George R. Gregg, Grove City; William C. Goodwin, Lake City; Richard J. Kind, Slippery Rock; Les Dodd, Corry. This ad was not authorized by the George Bush Committee.

Conservation Bus Tour Scheduled

LEESPORT (Berks) — A stop at the John A. Schrack farm to see the duck hatching and raising operation and the new Calvaresi Winery near Bernville will be two of the tour highlights for this year's tour, which is scheduled for November 18. Also included are "drive bys" of the Spring Ridge construction site of Meridian Bank and the West Reading street tree plantings.

John Schrack will show and explain his duck raising operation starting with just-hatched ducklings through some nearing full growth.

Steven Price from the Spring Ridge Construction team and John Ravert, Erosion and Sediment Pollution Control technician for the Berks Conservation District, will guide the tour through this new project and explain their current and future plans for the site. Ravert will point out the practices in use to hold the sediment on site during the construction phase which will help to keep the mud from leaving and causing problems for the neighboring properties.

Jeff Stuffel, service forester for Berks County, will be the guide through West Reading and point out how their tree plantings over the years have enhanced borough streets. He has been working with West Reading in compiling an inventory of their trees.

Lunch will be at Millers Fort Family Restaurant in Shartlesville where tour attendees are on their own.

The main stop after lunch will be at the new Calvaresi Winery near Bernville where they will show us the operation and explain the process of wine making.

S.C.S. technician Roy Shryock again will act as guide to point out conservation practices in use on the farms we drive by. The Dean Kramer farm near Shartlesville will have several recent practices displayed.

The Bieber Bus will leave the Agricultural Center parking lot at 9:00 a.m. and return about 4:00 p.m. The cost for the tour is $6.50 per person and the deadline for reservations is November 10, 1988. Please send checks to the Berks County ASCS Office at Box 520, Leesport, Pa. 19533 and make the check payable to Clyde Baver-Tour.

Sheep Producers Banquet

SELINSGROVE (Northumberland) — The Northumberland County Sheep & Wool Growers Cooperative Association held their annual dinner meeting banquet last month at the United Church of Christ. After a lamb dinner members elected the new directors for 1989. The directors are Harvey Brown, Carl Everett, Ira Geise, John Genth, Archie Hilkert, Larry Troxell, and Nevin Zerby. Sharon Bassett was selected as secretary/treasurer.

The directors are against the state's proposed lamb check off but endorse the national program being written by the president of the National Wool Growers Association.

A reorganizational meeting is set for December 7 at Billmans Restaurant in Sunbury.

ROPE IN SOME EXTRA CASH!

Advertise With A Lancaster Farming CLASSIFIED AD...

Phone: 717-394-3047 or 717-626-1164

Lock In Profits

The Dari-Kool® Plate Cooler from BOU-MATIC® Protects the Quality You Put in Your Milk

Even though you follow every recommendation for producing high quality milk, an inadequate cooling system can rob you of profits. A Dari-Kool Plate Cooler quickly and economically cools incoming milk, reducing bacterial growth and agitation damage. This means less risk of downgraded milk and income loss.

Start protecting your milk and locking in profits today. Ask your Bou-Matic dealer about the commercial; Dari-Kool Plate Cooler.

BOU-MATIC®
MILKING SYSTEMS
A product of Dairy Equipment Company

BOU-MATIC® BOU-MATIC and DARI-KOOL are registered trademarks of Dairy Equipment Company P.O. Box 8050 • Madison, WI 53708

SEE YOUR BOU-MATIC DEALER TODAY

MENDENHALL DAIRY SUPPLY, Brookville, PA, 814-849-5539
JONES-DAIRY SERVICE, Medford, NJ, 609-267-0198
W and J DAIRY SALES, Oxford, PA, 717-529-2569
PRINGLE FEED STORE, Greenville, PA, 412-588-7950
AGRI SERVICE, Carlisle, PA, 717-249-1195
NORTH CENTRAL AG AUTOMATION, Milton, PA, 717-437-2031
ZUG FARM & DAIRY EQUIPMENT, Mifflintown, PA, 717-463-2606
LANCASTER DAIRY FARM AUTOMATION, Manheim, PA, 717-665-7300
TRI-STATE FARM AUTOMATION, Hagerstown, MD, 301-790-3698

No one else builds them this well . . . . . so no one else warranties them this well

Why settle for 2nd best - when Fiberdome now manufactures the most advanced fiberglass bulk bin available!

- Eliminates bridging won't rust or corrode
- Cuts heat buildup and condensation
- Feed stays fresh in any weather
- Precision engineered for long long life
- Unique 5-year warranty
- Adaptable to any auger or feeding system

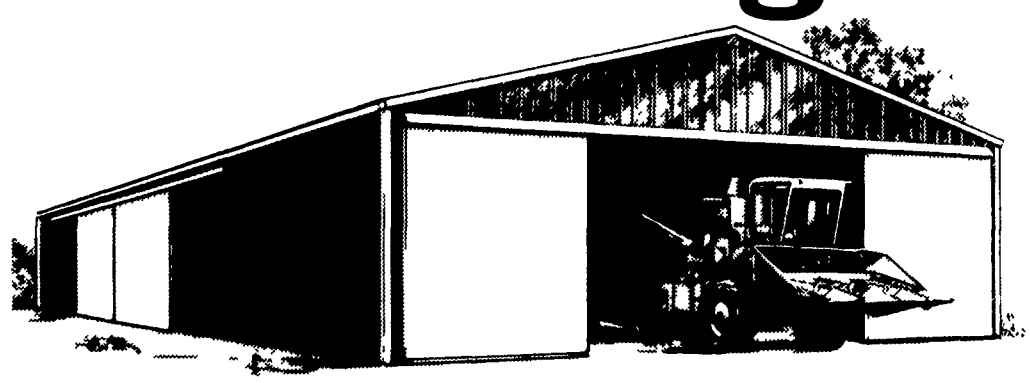
Write for a full color brochure and a free sample of fiberglass - The modern material used for high-performing bins.

fiberdome Incorporated

P.O. Box 11
Lake Mills, WI 53551
(414) 648-8376

...made to last

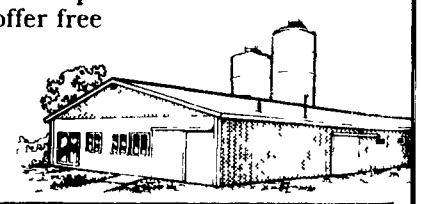
We've got your Building



Come and get it!

Machinery storage, dairy, farm buildings of all kinds. Horse barns, utility buildings, garages, commercial structures too. You won't find a wider selection anywhere. More models, plans and sizes, more custom options. More bright, new siding and trim colors. We also offer free planning services to help meet your special needs.

Take advantage of today's lower interest rates, and low, low Red Rose prices. Call today about a beautiful, maintenance-free Red Rose building for your farm, home or business.



RED ROSE BUILDING SYSTEMS

CALL TOLL FREE 1-800-537-0580
OR MAIL COUPON FOR MORE INFORMATION

Name
Address
Town State Zip
County Tel

(215) 267-4911
Mail To Box P-50 RD 2
Stevens PA 17578

LF

Florida-Bound Christmas Trees Must Be Inspected

HARRISBURG — Pennsylvania Secretary of Agriculture Boyd E. Wolff recently told Christmas tree growers and shippers who ship to Florida that trees must be inspected and certified free of gypsy moth before they are cut.

"Our Christmas tree growers should contact the plant inspector at any one of the department's seven regional offices," said Wolff. "Our people will help with information and will inspect the trees and provide shippers with a cerfiticate of inspection."

Christmas tree growers who anticipate shipments to Florida, Delaware or Virginia should contact the Pennsylvania Department of Agriculture through the department's toll free hotline: 800/AG-PENNA.

The inspections will be conducted by the bureau of Plant Industry and must be completed before the trees are cut.

Further information is also available through the department's regional offices:

Meadville (814) 673-6870; Williamsport (717) 327-3550; Tunkhannock (717) 836-2181; Gibsonia (412) 443-1585; Altoona (814) 946-7315; Summerdale (717) 787-3400; Creamery (215) 489-1003.

TANKS TANKS TANKS

Thomas A. Brewer
Penn State
Ag Economics Professor

Apple Economics

It's apple harvest time again and growers (and their bankers) are wondering what prices this year's crop will bring. So far, it seems as though prices for all sizes and uses are higher than those of last year.

The national apple crop is about 23 percent smaller than the 1987 crop, about the size of the 1986 crop. Pennsylvania's crop, when it is all harvested, is expected to be marginally higher than last year: 11.2 million bushels as compared to 11.0 million in 1987. However, most other Northeastern states are expecting smaller crops. Washington's crop, the largest of any state, is substantially smaller this year, as are the crops in New York and Michigan, which are second and third respectively in most years.

Many factors affect apple prices. Quantity produced; fruit quality; sizes of individual apples how they are used: juice, applesauce, dried, or fresh; and storability of the harvested fruit are among the most important. Very high proportions of the Pensylvania and New York apple crops are processed. In some years, 70 percent or more are so utilized. Nationally, about 45 percent of the apples are processed and 55 percent are sold on the fresh market. The processing market is fairly stable, and the consumer market for most processed products also is stable. The declining per capita consumption for some processed apple products is nearly offset by population growth, so fairly stable quantities of apples are needed. However, the farm level price of apples for processing is lower than that of fresh fruit in most years. Transportation costs are high relative to the value of processing apples, and processors like to buy them nearby. The processing market is a stable one for eastern apple suppliers. Year to year variations in prices of apples for processing are generally smaller than variations for fresh market apples. Overall, our average Northeast apple price fluctuates less than either the national average price for all apples or the Northeast's farm level fresh market price.

A large national crop such as 1987's has less negative impact on prices in the Northeast than in most other regions. Conversely, a relatively short crop this year, at least compared to 1987, will probably not improve last year's prices as much in the Northeast as it may in Washington.

All of this is not to say that the level of production has no effect on price. Nationally, the 1987 apple crop was about 22 percent bigger than that of 1986 and the average price was about 29 percent lower. Thus, due to the larger crop and other possible factors, prices dropped about 1⅓ percent for each one percent increase in crop size. Apple production has been realitively stable in the Northeast during the past 20 years, and the stable processing market has used a big share of the region's total production. Those states that expanded, such as Washington, did so to serve the fresh market where higher farm level prices can usually be obtained. In big crop years, though, the fresh market cannot absorb all that fruit without a drastic reduction in prices.

To illustrate this point, let us compare 1987 crop sizes, average prices received, and gross revenues obtained from apple sales with those of 1986 for the states of New York and Pennsylvania, and make the same comparison with similar data for Washington.

The combined New York-Pennsylvania apple crop in 1987 was five percent smaller than 1986 and, primarily because of the size of the national crop, the average price dropped about 17 percent. Gross revenue from apple sales was down about 21 percent from 1986. A five percent smaller crop brought in 21 percent less money. By comparison, Washington had a 33 percent more fruit but received 35 percent fewer dollars. In fact, the Washington growers' average price per pound was lower than Pennsylvania's in 1987, and Pennsylvania growers sold two-thirds or more of the crop to processors, which is usually a lower priced market. The processing market and our location near millions of consumers, coupled with fairly stable production, have made price levels for Eastern growers relatively stable when compared with those in Northwest.

Franklin County Hosts Farm-City Kickoff

HARRISBURG — The Franklin County Farm-City Council will host the State Farm-City "Kick-off" Banquet at 6 P.M. Tuesday, November 15 at Kauffman's Community Center near Chambersburg, Pa.

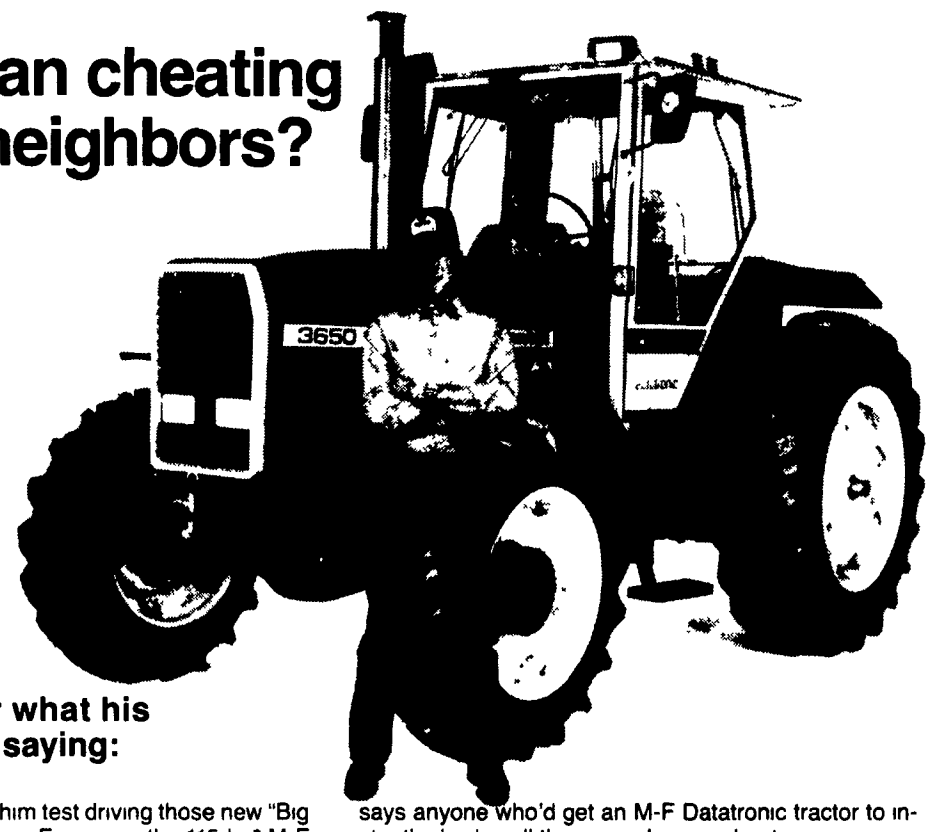
The County Agriculture Commodity Queens will be serving light refreshments starting at 6 P.M. with dinner to be served at 6:45 p.m. A Job Exchange presentation, awards and entertainment will all be part of the banquet program. Pennsylvania has the distinct honor to have Governor Robert P. Casey as the Honorary Chairman for Farm-City Week activities during 1988. Governor Casey is planning to attend the State Farm-City Kick-Off Banquet and make a few remarks pertaining to the importance of partnership between farm and city people in the Commonwealth. Governor Casey is a strong supporter and advocate in promoting urban/rural understanding and relationships with all citizens of Pennsylvania.

Each year, local, state and national Farm-City Councils sponsor a Farm-City Week which begins the Friday before Thanksgiving Day. The purpose of the week is to help create an understanding of the problems faced mutually by rural and urban residents.

Farm-City Week is sponsored by a statewide committee of 50 organizations in cooperation with the National Farm-City Council, Inc. Membership on the committee includes representatives from government, business, industry and agriculture.

Annually the State Farm-City Council recognized the top three counties in the Commonwealth for their promotional and educational activities in implementing Farm-City events. Franklin County was the first place winner in 1988. The first place county award recipient hosts the State "Kickoff" Farm-City Banquet each year. The other county winners were: second place, Lebanon County Farm-City Council and third place, Berks County Farm-City Council.

Is this man cheating on his neighbors?



Let's consider what his neighbors are saying:

1 Joe thought he saw him test driving those new "Big Thinkers" from Massey-Ferguson the 115-hp* M-F 3630 and the 130-hp* M-F 3650 Datatronic™/Autotronic™ tractors Did he buy one and not tell them?

2 Pete heard him say his tractor automatically controls wheelslip for greater productivity. Pete says you're cheating if you don't lift and lower implements yourself to prevent spinning out in tough spots

3 He told Ron he hasn't had ringing ears and backaches since he got the "Silent Revolution" cab with deluxe, swivel seat and filtered, climate-controlled air. Ron says you have to breathe dust, brave icy winds and have hearing loss to be a real farmer

4 He told John he saves time, fuel, seed, fertilizer and chemicals by using radar to measure his exact ground speed Since getting his third speeding ticket, John says using any radar is cheating.

5 Every night, Bill hand-calculates his fuel efficiency, area worked and other performance figures He says anyone who'd get an M-F Datatronic tractor to instantly display all these numbers is cheating.

6 He told Jack his tractor has an "auto-pilot" to help operate the PTO, differential lock, implement depth and 4WD functions Jack misunderstood him, and is now telling people that anyone who needs a "co-pilot" shouldn't be farming.

7 He told Tom that he should buy a new M-F 3600 Series tractor for excellent dealer service and the opportunity to join the exclusive MF Club, which offers special discounts on everything from filters to vacations. Tom thinks this is too good to be true

8 Peggy noticed he's wearing a new Massey-Ferguson digital wrist watch. He claims he got it free. She thinks he stole it

Is this man cheating, or just smart?

Could a new M-F 3600 Series Autotronic/Datatronic tractor really give you all these advantages?

Stop in and find out

*Manufacturer s PTO rated

MASSEY-FERGUSON
A Business of Varity Corporation VARITY

N.H. FLICKER & SONS, INC.
Maxatawny, PA
Ph: (215) 683-7252

M.M. WEAVER & SON
N. Groffdale Rd.
Leola, PA 17540
Ph: (717) 656-2321

CTF SALES & SERVICE, INC.
Comly's Turf Farm, Inc.
Forest Grove Rd.
Wycombe, PA 18980
Ph: (215) 598-7157

S.G. LEWIS AND SON
West Grove, PA
Ph: (215) 869-9440
869-2214

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: (717) 866-7518

R.W. KELLER SALES
Perkasie, PA 18944
Ph: (215) 257-0101

SCHREFFLER EQUIPMENT
Randy L. Schreffler
Pitman, PA
Ph: (717) 648-1120

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
Ph: (301) 733-0515

PEOPLE'S SALES & SERVICE
Oakland Mills, PA
Ph: (717) 436-2735
463-2735

Ag Marketing Conference Scheduled

NEWARK, DE — A conference on agriculture marketing alternatives, "Make It By Marketing," will take place Wednesday, November 16, and Thursday, November 17, at Willow Valley in Lancaster, PA.

Sponsored by the Cooperative Extension systems and departments of agriculture in Delaware, Maryland, New Jersey and Pennsylvania, the conference will begin at 1:00 p.m. on November 16 with two presentations, "U.S. Eating Habits -- An Ever-Changing Market" and "Fresh Produce Marketing Trends -- A Working Plan For The Future."

The two-day conference is designed to give participants a description of a variety of alternative agriculture enterprises with topics ranging from "Improved Marketing of Traditional Crops" to the marketing of nontraditional crops. Presentations will also consider the "how-to" of enterprise selection and marketing.

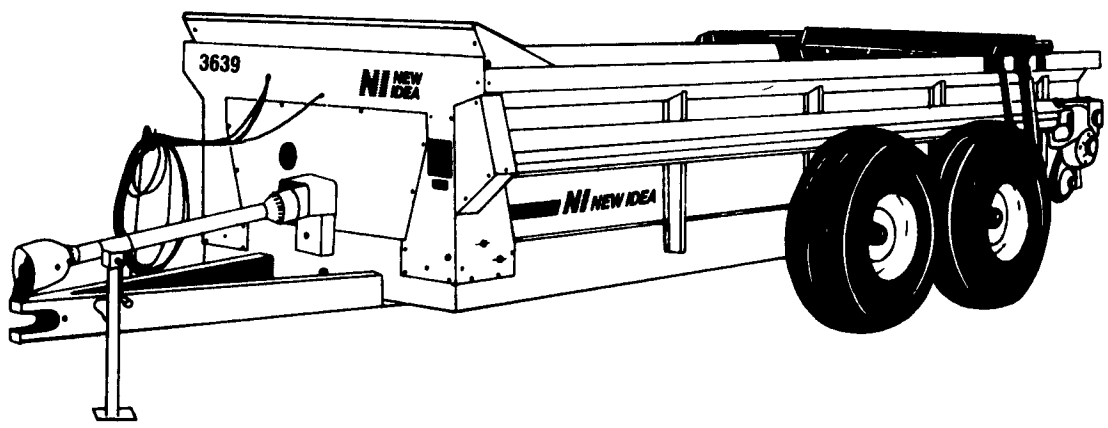
Other topics will include specialty markets, livestock alternatives, hunting preserves, aquaculture and financial management for alternative agriculture enterprises. A social hour and banquet are swcheduled for Wednesday evening. The cost for the banquet is $12.50 per person. Payment must be received by November 7.

The conference is open to the public without regard to age, handicap, sex, race, color or national origin.

For those who register before November 7, the conference fee is $15 per person. The late registration fee is $20 per person. In-person registration will take place at 10:00 a.m. on November 16 and at 8:00 a.m. on November 17.

To register, send a check payable to Penn State University, to Make It By Marketing, 306 Ag. Admin. Building, Penn State University, University Park, PA 16802, (814) 865-8301.

BIG CAPACITY SPREADERS



Up to 390 Bushel Size Available

Need a larger spreader for your operation? The New Idea Model 3639 at 390 bushels can handle your large spreading needs.

With the tandem axle design, double hydraulic cylinders on the endgate and super slick, super tough floor, it can withstand countless heavy loads.

Or check out the 320 Bushel Model 3632. The same quality features at a smaller price. The 3632 can ensure quick handling of your spreading needs.

See the large capacity New Idea Spreader today.

NEW IDEA

SEE YOUR NEW IDEA DEALER TODAY

PENNSYLVANIA

Airville
FARMERS EQ. & SUPPLY CO., INC.
717-862-3967 or 3968

Bechtelsville
MILLER EQUIPMENT
215-845-2911

Belleville
IVAN J. ZOOK & SONS, INC.
717-935-2948

Bethel
ZIMMERMAN'S FARM SERVICE
717-933-4114

Cochranville
STOLTZFUS FARM SERVICE
215-593-2407

Cresson
HINES EQUIPMENT
814-886-4183

Bellwood
814-742-8171

Dover
GEORGE N. GROSS, INC.
717-292-1673

Easton
FANCY FURROW FARMS AG. EQ.
215-252-8828

Ephrata
ROY H. BUCH, INC.
RD 2
717-859-2441

Everett
SOLLENBERGER EQUIPMENT, INC.
814-652-5223

Gettysburg
YINGLING'S IMPLEMENTS
717-359-4848

Greencastle
MEYERS IMPLEMENTS, INC.
717-597-2176

Hamburg
SHARTLESVILLE FARM SERVICE
RD 1
215-488-1025
H. Daniel Wenger, Prop.

Honesdale
MARSHALL MACHINERY, INC.
717-729-7117

Jersey Shore
THOMAS L. DUNLAP
717-398-1391

Jerseytown
WILLIAM F. WELLIVER
717-437-2430

Jonestown
HEISEY FARM EQUIP., INC.
RD 1
717-865-4526

Kittanning
W.C. CRYTZER EQUIP., INC.
412-543-2441

Klingerstown
STANLEY'S FARM SERVICE
717-648-2088

Lebanon (Fontana)
UMBERGER'S OF FONTANA
RD 4
717-867-5161

Maxatawny
N.H. FLICKER & SONS, INC.
215-683-7252

Mifflinburg
BS & B REPAIR
717-966-3756

Mill Hall
DUNKLE AND GRIEB
717-726-3115

New Holland
A.B.C. GROFF, INC.
717-354-4191

Oakland Mills
PEOPLES SALES & SERVICE, INC.
717-463-2735

Quakertown
C.J. WONSIDLER BROS.
215-536-1935

Quarryville
A.L. HERR & BRO.
717-786-3521

Spring Mills
RT. 45 SALES & SERVICE
RD 1
814-422-8805

State College
R.T. MARKLE
1841 Pine Hall Drive
814-237-3141

Tunkhannock
ACE- JURISTA, INC.
717-836-2610

MARYLAND

Churchville
WALTER G. COALE, INC.
301-734-7722
301-879-1434

Frederick
KNOTT & GEISBERT, INC.
RD 2
301-662-3800

Hagerstown
ANTIETAM FORD TRACTOR
301-791-1200

Lineboro
WERTZ GARAGE, INC.
301-374-2672

Rising Sun
BIGGS, INC.
301-658-5531

NEW JERSEY

Bridgeton
LESLIE FOGG INC.
609-935-5145

Columbus
REED BROS. EQUIPMENT
609-298-3441

WEST VIRGINIA

Martinsburg
BENDERS FARM SERVICE INC.
304-267-8707

Woodland Management Can Renew Forests, Improve Income

NEWARK, DE — There are all sorts of sayings and songs about trees. But too often people pass by or under trees without much thought of the contribution they make to everyday life and the environment, says University of Delaware Extension renewable resource agent Dean Belt. "Trees use carbon dioxide, give off oxygen and moisture, and help reduce temperature, so they're a major buffer against the greenhouse effect. But forests are gradually being destroyed worldwide."

According to Belt, you can help renew this valuable natural resource if you own a forest, large or small, by starting a woodland management program. "You'll be helping forests and wildlife and you can benefit financially as well."

Most states, including Delaware, have a professional forester in every county, plus a cost-share program for those who qualify, to help landowners improve the condition of their woods. Belt says professionals can also assist with plans to take hard-to-farm land out of production and use it for woodlot development.

Foresters can point out "weed trees" to cut down and offer advice about new plantings. "In spite of what many people think," says Belt, "timber harvest is not a bad thing as long as it's done properly. Select cutting allows more desirable trees to take over and makes room for planting healthy new trees and building access roads for forest inspection and fire protection."

Through select cutting and planting you can create ideal conditions for wildlife, which can in turn improve your hunting and fishing income, says the renewable resource agent.

"Wildlife seek out what they want in the way of feed and cover," Belt says, "but forests don't always provide what they need. In an older woods, there might be an abundance of nuts for squirrels and deer, but some wildlife prefer the tender, low shoots on younger trees. Also, an older woods doesn't provide as much cover as a younger woods."

Belt says a woodland at different stages of development, with a combination of older trees, middle-aged trees and new trees, offers a better balance of feed and cover for all different kinds of wildlife than a woods made up of trees of similar ages.

"Trees are important to our well-being," says Belt. "Forests provide a home for wildlife, a place for recreation and the ram material for many familiar products such as paper, furniture, inks and plastics." He advises Delaware landowners to start a management program for their woodlands and wherever possible return land to forest. To get your program started, call your state forester or county agent.

MILK AMERICA'S HEALTH KICK

PAUL B. Zimmerman INC.

HEADLOCKS

THREE SIZES:

SMALL - For Calves Up To 15 Months Old

ADJUSTABLE - For Heifers & Cows 8 Months And Older (Pictured)

LARGE - For Cows 15 Months And Older

ALSO AVAILABLE
- Standard Free Stalls
- Fencing
- Gates (38" - 48" - 54" high)
- Automatic Head Gates
- Automatic Gate Latches

PAUL B. ZIMMERMAN, INC.

Call or Write For Additional Information And Your Nearest Dealer

295 Woodcorner Rd
Lititz, PA 17543
1 Mile West of Ephrata
Phone 717-738-1121

AGRI-INC.
Custom Built Farm Buildings Designed To Your Needs

Specializing In Dairy Systems:
- Dairy Complexes And Replacement Stock Facilities
- Horse Stall Barns And Riding Arenas
- Workshop And Machinery Storage Buildings
- Timber Column Buildings For Light Commercial

Let Our Experience Work For You - CALL NOW

AGRI-INC. Designers And Builders

R.D. 4, Ephrata, PA 17522 • (717) 354-4271

Serving The Agricultural Industry For Over 20 Years

MEMBER NFBA

SOLUTIONS FOR TODAYS GROWING NEEDS
for fruits, vegetables & all crops

Contact

PARS, INC.
Elizabethtown, PA
(717) 367-2667

Distributor Of:
• NACHURS • NUTRI-CAL • BIVERT •

Don't Forget Your Fall Crop Needs.

Authorized Dealers In The Following Counties

Lancaster County Harold 717-285-4156	Columbia County Herb 717-683-5950	Bedford County Bob or Ray 814-766-2236
Merv 717-394-9654	Franklin County Carl 717-375-4466	Maryland George 301-479-0752
Berks County Glenn 215-348-8951	York County Chuck 717-741-1426	Virginia Bill 804-678-7783
Juniata/Snyder Counties Doug 717-694-3648	Albert 717-792-1217	South Jersey Joe 609-451-8224

"VINYL ◆ FENCING"
13 Styles To Choose From!

"Vinyl Horse Fence"

Mfg. & Dist.

"Vinyl Picket Fence"

For More Information Contact:

No More Painting

QUALITY FENCING & SUPPLY, INC.
622 N. Shirk Road
New Holland, PA 17557
717-354-9760

No More Rotting

"P.S. ☑ Our Large Display In Showroom"

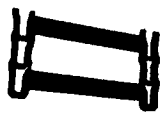
FREE FREIGHT ON ALL CONVEYORS

MANURE SPREADER CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE STEEL DETACH CHAIN	APRON PRICE T-BAR CHAIN	APRON PRICE PINTLE CHAIN
Akey	M18	$1.80		
Akey	M50	170.10	—	243.43
Akey	M90	207.10	—	296.52
Allis Chalmers	281-140S	$259.19	$328.60	$348.32
Allis Chalmers	299-180S	$310.75	$378.96	$413.07
Badger	100	$286.17	$334.80	$354.89
Badger	150	$302.42	$350.72	$402.44
Badger	160	$294.54	$367.72	$389.78
Badger	200	$303.54	$378.96	$500.23
Badger	205	$354.70	$442.82	$469.39
Badger	240	$353.22	$440.96	$562.09
Badger	3210	$315.58	$393.96	$506.23
Badger	3260	$359.12	$448.34	$591.81
Badger	3330	—	—	—
Balzer	240	$374.73	$452.58	$597.41
Balzer	300 need 2	$351.29	$424.26	$482.44
Balzer	410	$255.55	$319.04	$421.13
Balzer	440 need 2	$312.17	$377.02	$521.14
Balzer	515 need 2	$363.23	$438.68	$592.23
Balzer	700 need 2	$460.76	$556.45	$751.25
Big Blue		$259.49	$323.96	$343.40
Case	180	$323.15	$394.08	$429.55
Cobey	75, 100	$204.45	$258.80	$273.56
Cockshutt	623A,623B	$214.41	$271.40	$287.68
Co-op	31T	$214.41	$271.40	$287.68
Cunningham	85A	$282.63	$357.75	$379.23
Decker	100, 101, 301	$260.87	$330.22	$350.09
Eze-Way		$244.87	$309.96	$328.56
Farm-Eze	1700	$276.91	$350.52	$371.55
Farmhand	430, 436	$261.55	$331.08	$350.94
Farmhand	450	$418.57	$529.84	$561.63
Farmrite	185	$321.18	$406.56	$430.96
Ferguson	A10,21,22	$214.44	$271.44	$287.73
Forage King	160	$397.92	$412.10	$449.19
Ford	2016	$206.47	$261.36	$277.04
Gehl	113	$277.59	$338.52	$368.99
Gehl	117	$313.01	$381.72	$416.07
Gehl	125	$376.50	$476.58	$505.17
Gehl	132,142	$455.76	$555.80	$605.82
Gehl	180	$298.38	$377.70	$400.36
Gehl	250	$373.17	$455.06	$495.95
Gehl	350 need 2	$282.54	$344.56	$375.57
Gehl	500	—	$413.38	$450.58
H & S	125			
H & S	180,220	$311.51	$394.32	$417.98
H & S	235	$309.51	$392.32	$415.98
H & S	270	$383.27	$467.40	$509.47
H & S	295	$383.32	$467.46	$509.53
H & S	370	$448.31	$546.72	$595.92
Husbner		$308.96	$376.80	$410.71
Int. Harv.	101,102,103	$293.18	$371.08	$393.34
Int. Harv.	125,130	$243.83	$308.64	$327.16
Int. Harv.	150,155,160	$276.56	$350.10	$371.11
Int. Harv.	175	$311.51	$394.32	$417.98
Int. Harv.	320	$296.66	$375.52	$397.73
Int. Harv.	590	$248.44	$314.48	$415.11
Int. Harv.	540	$280.29	$354.80	$468.34
Int. Harv.	560,555	$334.82	$424.36	$560.80
Int. Harv.	570	$267.32	$338.00	$356.34
Int. Harv.	575	$269.32	$338.00	$357.34
Int. Harv.	580	$298.11	$377.36	$400.00
Int. Harv.	595	$345.06	$420.80	$458.67
Jadco		$244.94	$308.00	$327.97
John Deere	33	$256.72	$336.48	$346.57
John Deere	34	$256.59	$324.80	$428.74
John Deere	40	$274.92	$348.00	$459.36
John Deere	44	—	$347.44	$378.71
John Deere	54	—	$478.00	—
(Includes 2 sprockets)				
John Deere	660	$373.21	$455.14	$598.40
John Deere	680	$350.04	$426.88	$576.29
Kasten	135	$277.59	$338.52	$368.99
Kasten	175	$313.01	$381.72	$416.07
Kasten	250,250T	$396.27	$428.04	$525.42
Kasten	270	$370.18	$451.44	$492.07
Kasten	325,400	$455.76	$555.80	$605.82
Kelly Ryan	150	$364.54	$444.56	$484.55
Knight	66	$241.60	$294.64	$321.16
Knight	88	$294.32	$372.56	$394.91
Knight	115	$243.84	$308.96	$327.52
Knight	135,140	$281.80	$358.84	$378.86
Knight	180	$298.85	$378.04	$400.72
Knight	195	$319.18	$404.00	$428.24
Knight	235	$371.10	$452.58	$452.58
Knight	250,252	$373.20	$455.12	$486.08
Knight	300	$415.41	$506.60	$562.19
Knight	350 need 2	$284.34	$346.76	$377.97
Knight	410 need 2	$325.20	$396.58	$432.27
Knight	500, 510 need 2	$338.97	$413.38	$480.58
Knight	650 need 2	$402.60	$490.96	$535.17
Lundell		$300.51	$366.48	$399.46
Massey Ferg.	18,20	$247.14	$312.84	$331.57
Massey Ferg.	110,130	$238.44	$301.82	$319.93
Massey Ferg.	160	$275.57	$348.82	$369.75
Massey Ferg.	205	$349.83	$442.82	$469.39
Massey Ferg.	721	$320.80	$405.82	$430.17
Massey Ferg.	724	$373.17	$454.86	$494.71
Massey Ferg.	727	$410.02	$500.02	$545.00
Miller	235	$349.29	$425.96	$464.30
Miller	295,350	$411.80	$502.32	$547.53
Minne	110	$247.14	$312.84	$331.81
Moline				
Meyers	M125A	—	$378.90	—
Meyers	M145A.	—	$428.02	—
Meyers	M160A	—	$485.62	—
Meyers	M190A	—	$579.24	—
Meyers	M225A,M300A	—	$598.16	—
Meyers	M350A	—	$659.48	—
Minnesota	220	$445.47	$543.26	$592.15
New Holland	200,202,220,221, 222	$247.14	$312.84	$331.57
New Holland	212,213	$206.47	$261.36	$277.04
New Holland	300,325,327,328, 329	$259.49	$323.96	$343.40
New Holland	330,331,335,336	$259.49	$323.96	$343.40
New Holland	470,475	$360.81	$482.04	$510.96
New Holland	510,511,512	$272.64	$345.12	$365.83
New Holland	513,514	$280.50	$355.06	$421.81
New Holland	516,517,518	$329.18	$416.68	$495.02
New Holland	519,520	$280.50	$355.06	$421.81
New Holland	675,676,677	$443.63	$541.08	$657.36
New Holland	679,680	$455.03	$554.92	$674.22
New Holland	780,781	$504.82	$615.84	$749.00
New Holland	785 need 2	$348.80	$425.12	$505.45
New Holland	800 need 2	$354.37	$432.16	$525.07
NH Dble. Slatted	510,511,512	$406.46	$497.37	$455.40
NH Dble. Slatted	513,514	$427.07	$503.67	$503.67
NH Dble. Slatted	516,517,518	$491.20	$579.30	$550.33
NH Dble. Slatted	519,520	$516.80	$609.50	$608.50
NH Dble. Slatted	675,676,677	$637.89	$752.30	$752.30
NH Dble. Slatted	679,680	$670.27	$790.50	$790.50
New Idea	211	$205.97	$260.72	$309.73
New Idea	212	$255.14	$322.96	$374.95
New Idea	213,217	$308.67	$390.72	$464.17
New Idea	214	$362.96	$442.64	$525.85
New Idea	218,244	$410.25	$500.28	$594.00
New Idea	224,245	$472.78	$576.56	$684.95
New Idea	243	$310.03	$392.44	$415.99
New Idea	351,351A	$257.14	$324.96	$344.34
New Idea	351B	$310.67	$392.72	$416.16
New Idea	352	$317.71	$402.16	$426.12
New Idea	353	$469.24	$572.24	$623.74
New Idea	354	$488.10	$595.24	$648.81
New Idea	355	$365.51	$445.74	$494.29
New Idea	360,3615	$252.23	$319.28	$338.44
New Idea	361,3618	$294.70	$373.04	$395.42
New Idea	362,3622	$317.96	$402.48	$426.83
New Idea	363,3632	$469.24	$572.24	$623.74
New Idea	364,3639	$488.10	$595.24	$648.81
Oliver	590	$329.21	$401.48	$437.61
Patz	181	$313.19	$396.44	$420.23
Patz	350	$453.57	$533.14	$602.92
Schultz	160,2120-40,212 5-30	$288.89	$365.66	$487.62

FORAGE BOX CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE STEEL DETACH	APRON PRICE PINTLE CHAIN	PRICE STEEL DETACH CROSS-CONVEY-OR CHAIN	PRICE PINTLE CROSS CONVEY-OR CHAIN
A-C		POR	POR	POR	POR
Artsway	17142-0	321.18	358.27	POR	POR
Badger	BN23 16'	297.65	332 02	118.74	202.12
Badger	BN23 18'	336.83	375.71	118.74	202.12
Badger	BN950 1416 14'	297.65	332.02	102.58	177.47
Badger	BN950 1416 16'	336.83	375.71	102.58	177.47
Balzer	5014	297.00	331.28	POR	POR
Balzer	6514	250.03	278.90	POR	POR
Balzer	6516	278.97	311.16	POR	POR
Balzer	6518	316.82	355.63	POR	POR
Balzer	6520	359.98	401.74	POR	POR
Balzer	7018	POR	POR	138.62	239.82
Cobey	51	POR	POR	138.62	239.82
Danco	14' (Grove)	291.01	324.60	104.50	180.01
Danco	16' (Grove)	330.87	368.85	104.06	180.01
Dion	1016	322.51	359.74	—	—
Dion	1018	361.46	403.19	—	—
Forage King	14'	289.22	322.61	—	—
Ford	Big Blue 808	POR	POR	POR	POR
Fox	625	316.08	354.80	122.70	212.27
Fox	WB 16A	POR	POR	POR	POR
Gehl	80,81,83,82 84,86	282.47	308.59	125.01	216 27
Gehl	610,620,630, 640, 14'	285.74	318.73	—	—
Gehl	610,620,630, 640, 16'	324.07	361.47	—	—
Gehl	700,710,810, 910,920,940 980, 14'	295.20	329.27	104.98	181.82
Gehl	910,920,940, 980, 16'	334.79	373.44	104.98	181.62
Gehl	970 16'	310.54	346.39	POR	POR
H & S	XL500 16'	319.54	356.43	100.88	174.53
H & S	Super 7&4 16'	336.85	375.82	POR	POR
Hesston	7314	320.99	357.97	—	—
Hesston	7322	320.99	357.97	POR	POR
Hesston	7326	320.99	357.97	POR	POR
Hesston	16'	320.99	357.97		
Int. Harv.	61	295.44	329.56	—	—
Int. Harv.	105,110,14'	280.84	313.26	—	—
Int. Harv.	105,110 16'	320.20	357.28	—	—
Int. Harv.	51 14'	382.70	426.89	124.16	214.80
Int. Harv.	51 16'	434.84	484.82	124.16	214.80
Int Harv.	120,14'	289.27	322.65	—	—
Int. Harv.	120,16'	326.66	364.37	—	—
Int. Harv.	130 15'	298.68	333.17	—	—
Int. Harv.	130 18'	367.09	409.48	—	—
John Deere	110	493.82	494.82	112.56	194.73
John Deere	112,122	242.77	270.80	124.37	215.70
John Deere	115,125	292.22	325.96	124.37	215.70
John Deere	214	279.76	312 07	124.37	215.70
John Deere	216	317.89	354.61	124.37	215.70
John Deere	714	266.66	319.77	141.71	245.15
John Deere	716	325.73	363.34	141.71	245.15
Kasten	Power Box 14'	281.58	314.08	—	—
Kasten	Power Box 16'	320.21	357.17	—	—
Kasten	Kwik Load 20 14'	289.27	322.65	—	—
Kasten	21,22,26 14'	289.27	322.65	POR	POR
Knight	14E	334.36	372.97	102.66	177.96
Knight	14-7	253.96	283.31	113.23	195.66
Knight	17-7	319.14	355.96	113.23	195.66
Knight	20-7	361.35	403.06	113.23	195.66
Lamco	Rex 14'	291.40	325.06	93.46	161.66
Lamco	Rex 16'	331.06	369.31	93.46	161.66
Meyers	416,516 14'	403.82	POR		
Meyers	418,518 16'	461.44	POR		
Meyers	516 14'	290.15	323.67	118.66	205.29
Meyers	518 16'	329.96	368.05	118.66	205.29
Meyers	250 18'	369.84	412.55	—	—
Meyers	616 16'	POR	POR	—	—
Meyers	620 18'	POR	POR	—	—
Miller	2150	294.80	328.82	—	—
Miller	2175	342.40	381.95	—	—
Miller	2200	404.79	451.52	—	—
Miller	4100 16'	326.55	364.27	—	—
New Holland	3	441.80	504.46	130.75	226.20
New Holland	8	515.77	629.20	97.64	168.92
New Holland	8	321.50	358.64	—	—
New Idea	901,902,904 905,908	294.47	328.50	—	—
Papec	140	288.53	321.83	—	—
Papec	160	324.29	361.73	—	—



STEEL DETACHABLE ATTACHMENT LINKS

55AI	.40
55CI	.54
55-C11	.54
55-G27	.56
55-HB4	.78
55-SH	.80
62-A1	.80
62-C1	.62
62-C11	.62
62-G27	.84
62-HB4	1.16
62-SH	.84
67H-AS	1.06
67XH-AS	1.18
88-A2W	3.00
S-S	1.30

ROLLER CHAIN

Chain No.	Chain Pitch	Riveted	Cottered
35	3/8"	.67	—
40	1/2"	.83	—
50	5/8"	1.23	—
50H	5/8"	2.27	—
60	3/4"	1.62	3.81
60H	3/4"	2.13	4.16
80	1"	3.03	4.48
80H	1"	3.86	6.66
100	1¼"	5.48	6.20
100H	1¼"	9.03	10.07
120	1½"	7.85	8.91
120H	1½"	13.59	14.72

Other sizes available 25 to 200 from single strand to six strand

T-BAR CHAIN & T-ROD CHAIN

T67 Plain Link	.85 link
T-67 Attach Link	1.86 link
T-Rod Plain Link	.85 link
T88 Plain Link	1.35 lgk

FEED WAGONS, MIXER WAGONS, SILAGE MIXERS

MAKE	MODEL	MAIN APRON CHAIN PRICE	UNLOADING OR ELEVATOR CHAIN PRICE
ARTS WAY	155	CALL FOR PRICES	
ARTS WAY	700		
ARTS WAY	750		
ARTS WAY	800		
ARTS WAY	850		
FOX	512		
GEHL	170		
GEHL	280		
HEINKE	Mini		
HEINKE	B240		
HEINKE	H12		
HEINKE	H14		
INT. HARV	200		
INT. HARV.	300		
JOHN DEERE	410		
KNIGHT	BA12		
KNIGHT	BA14		
KNIGHT	BA16	CALL FOR PRICES	
KNIGHT	LA9C		
OSWALT	320		
NEW IDEA	604		
SCHULER	125BU		
SCHULER	175BU		
SCHULER	280BU		
SCHULER	400BU		
SCHWARTZ	650		
SCHWARTZ	750		
SCHWARTZ	760		
SCHWARTZ	760 Short		
SCHWARTZ	760 Long		
SCHWARTZ	860		
SCHWARTZ	880		
SCHWARTZ	950		
SCHWARTZ	980		

CORN HEAD GATHERING CHAINS

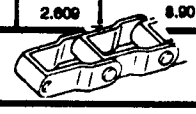
MAKE	MODEL NO'S	PRICE
ALLIS CHALMERS	2A,3E,2N,3A,3H,4C, A420,E420,C820,C820, H330,E330,C430,C830, C435,H240,E240,C440 FL430-GL440	16.80 24.70
	1968-72 All Models Low Profile	24.70
	1973 - 73 Low Profile	25.77
	1977-79 Heads All Models	27.06
INT. HARV.	ALL 800 SERIES HEADS	23.58
	227,228,229,428,430, 724,733,327WN,620N, 630N,762,763	34.20
JOHN DEERE	243,244,343,344,443, 444,543,546,642,643, 644,645,842,843	23.63
	235,335,435,635	36.43
	555,234,334,434,634	37.03
MASSEY FERG.	22,321,322,33, 421,422,43,63,621	28.29
OLIVER & MINN. MOLINE	522,525,531,535, 541,544,1842,1944, H853,H864	33.82
NEW HOLLAND	922,923,923L,924 924N,926,	37.03
	926 after Ser. #220344 Late 1977	28.85
	962 Before Ser. #220344 Early 1977	29.82
	All Models from 1960	23.63
NEW IDEA	723,724,725,726 843N,843W,844N, 844W,846N,	35.81 31.04
	324,325,720,730	18.92
	319,324,325,720,730	18.06
WHITE	702,703,704,705,706	25.20

NEW HOLLAND BALER UPPER CHAIN

N.H. MODEL	N.H. PART NO.	PRICE PER PAIR
845	704545	340.27
846 & 847	634335	357.27
849	679303	564.69
850	273280	399.00
851 & 852	679768	487.90
855	786717	898.80

PINTLE CHAIN

CHAIN NO.	PITCH	PRICE PER FT.
662	1.664	3.70
667H	2.313	3.60
D667J	2.25	5.80
667X	2.25	5.26
D667K	2.25	7.22
D88K	2.609	8.90



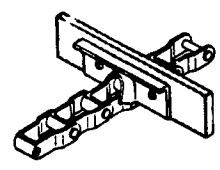
BUTLER JAMESWAY
BIG JIM SILO CONVEYOR
PRICE PER FT. $12.75 Delivered
PART #FV2142 Price $297 00 Delivered

STEEL DETACHABLE CHAIN

CHAIN NO.	PRICE FT.
25	1.08
32	1.10
42	1.20
52	1.53
55	1.27
62	1.79
62H	2.19
67H	2.43
67XH	3 09
88	2.98
S	2 52

AGRICULTURAL ROLLER CHAIN

CHAIN NO.	PRICE/FT.
C550	2.90
C555	3.79
C551X	7.08
C557	4.86
C620	4 34
C2050	1 23
C2060H	2 37
A550	3.84
A555	3.84
A557	4.86
A620	4.53
A2040	.89
C2040	91'
A2050	1.22
A2060	1 71
C2060	1 73
C2080H	4 08



667H
SINGLE CONVEYOR CHAIN
w/10 5/8" Rubber Paddle
$6.28/Ft. Delivered
(Other Sizes Available)

P.O.R Equals PRICE ON REQUEST

NEW HOLLAND BALER FLOOR CHAIN

N.H. MODEL	N.H. PART NO	PRICE
845	268/66	$48 50
846,847	714619	$48 [illegible]
850	710395	$[illegible] 85
851,852	718096	$6

STATIONARY CONVEYOR BOX

MAKE	MODEL	PRICE
BALZER	1014	CALL FOR PRICES
BALZER	1016	
RICHARDTON	1014	
RICHARDTON	1016	

VISA

PRATT MANUFACTURING INC.

CALL TOLL FREE 800-342-3522

MasterCard

CLAY RANGER MANGER CONVEYOR CHAINS

CHAIN	PART NO	PRICE
Main Conveyor	#2 913680-0	$105 50
Cross Conveyor	#1 913677 0	$ 5[illegible] 5

ALL MFG'S NAMES, NUMBERS, SYMBOLS, DESCRIPTIONS AND PRICES ARE USED FOR REFERENCE PURPOSES ONLY AND IT IS NOT IMPLIED THAT ANY PART LISTED IS THEIR PRODUCT

MAILBOX MARKET FOR SALE

Inter 3200A hydro-skid loader, $1800, Inter 10' disc, $500 717-626-1386

6'x8' wood wagon rubber tires bed repairable, $125, 140 bales mixed hay, $1.50/bale. Southern York Co. after 7 p m 717-299-6882

Sauder loader for Oliver 1250 or similar tractor quick attach complete w/valve, fork, & bucket, $525 Lanc Co 717-653-1728

450-B JD crawler diesel hydraulic lift, blade w/ manual angle in good cond , $6900. Lanc Co 215-445-6156

Adult gray guinea's for breeder's or slaughter five mth. old, $3 50, all fifteen, $3.25. Lanc. Co 717-768-8821.

Purebred Angus heifers born May 1988, $375 for pick or $1375 for 4. Can be reg at your expense. 717-786-9070.

Restored Oliver 70 Harr Parr 1936 Model clean, good paint runs, parts tractors for sale. Northern Lanc. Co. 215-267-3717

Six saddlebred horses for sale. John E. Stoltzfus, 1680 Noble Rd., Kirkwood, Pa. 17536. Lanc. Co

Cub Farmall, fast hitch, 1 b plow, cult., cycle mower, wghts chains, snow blade, pulley, $2550 Monroe Co 717-992-4863.

75 Chevy Luv eng & trans., $125, 3-13,000 round baler twine, $40. MH SP corn picker, $300. Leb. Co 717-866-4945.

Spotlights 12 large, used outdoor, type 120 volts, 750 watts, $65 ea. York Co 717-235-1912 eves.

JD Model 60 w/227 JD mounted picker, 185 AC diesel, WF 2900 hrs., clean York Co. 717-292-5898.

1963 Chevy step van dual wheels, steel body, Schuyl Co. 717-889-3633.

Saddlebred driving horse, good & sound & snappy, 4 White Sox 12 yrs. Lanc. Co. 717-665-6546.

3 Surge milkers & supplies, 330 Mojonnier milk tank & compressor, sharpening unit for cutter bars, after 5 p.m Harford Co 301-452-5287

Newfoundland pup bronze, male AKC shots, $800 609-785-1531

3 pt. Danuser scraper blade 6' for snow & grading Bucks Co best offer 215-968-2649 bought back-hoe.

NI 217 manure spreader w/ new web real nice, Berks Co Call early morns. or eves. 717-933-5239

84 G30 Chev van PB PS insulated inside & bot seating for 8 AM-FM radio cassette Chester Co 215-932-8158 after 4 30 p m

Corn husking wagon, wood floor & sides, flat btm 7'x16' JD running gear, ex cond $750 Warren Co 201-689-3332

72 Chrysler 400 eng. state inspected, $300 Bucks Co 215-343-0342

Cab off of a 100-06 Deutz. Union Co 717-966-3561

NI #323 1 row corn picker, asking $2000, field ready, good cond Herb Fehnel, Easton, Pa North. Co 215-252-4146

Fireplace heat-a-later & insert stove, also hot air furnace, all in good cond , also a butter scale w/ weights. John R Esch, 121 Pennsy Rd , New Providence, Pa. 17560

NI mounted corn picker, #319, 322 husking bed, 315 Sheller good cond., Snyder Co. 717-694-3763 after 4 p m.

Pullets 17 wks old- leghorns, $2.25 ea. approx. 50. Berks Co 215-856-1159.

1956 WD-45 AC front end loader, plow, subsoiler, $2500, best offer after 5 609-692-1123

Roll-away galv. laying nests, two 15- hole, & one 18-hole, $15 ea. or $35 takes all. Gloucester Co. N.J. 609-478-4030.

ZIMMERMAN'S
Roofing & Spouting
LANCASTER PANEL
GLENWOOD METAL
McELROY METAL
IMPERIAL RIB
Mill Finished Galvanized, Galvalume And Painted
26 & 29 Gauge
.024 Mill Finish Aluminum
Roll Door Track In Stock
All Panels (Many Colors) Available With 3 To 7 Day Delivery
Newville, PA (717) 776-5951

HYDROGEN PEROXIDE
Nature's Miracle Disinfectant & E. Metabolite
Medicators Available For Application

IMMU-WHEY
265 cc Bottle
Natural Health Aid To Prevent Mastitis

CLEAN COW
265 cc Bottle
For Post Calving Uterine Health

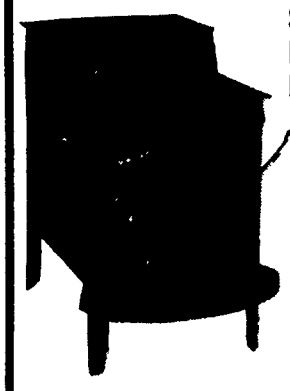
SOMATIC-CHECK
Dry Top Dress Herd Health Aid To Reduce Somatic Cell Count

Our Products Are Known For Results. Remember, You Get More For Your Dollar At HFS.

HESS FARM SUPPLY INC.
R.D. 2,
New Holland, PA 17557
Phone: 717-354-7972

FIND OUT!
Why the most progressive dairymen in the northeast are using the HEMOCEL 100 Program for herd health and production.
We GUARANTEE SATISFACTION, or your MONEY BACK!
For your nearest dealer or to receive an information packet contact:
agri-dynamics
P.O. Box 318
Martins Creek, PA 18063
(215) 588-8150

BUY DIRECT
FROM THE FACTORY
AND SAVE



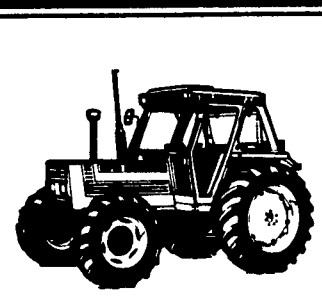
SILVER EAGLE
HEATS 1800 SQ. FT.
HOLDS 20" LOG
$495.00
Quality Built By...
Baker

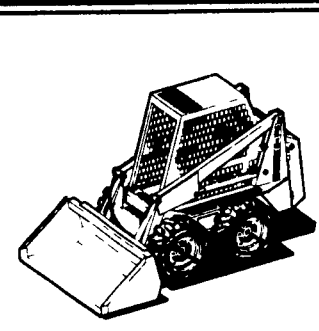
"VISA AND MASTERCARD ACCEPTED"

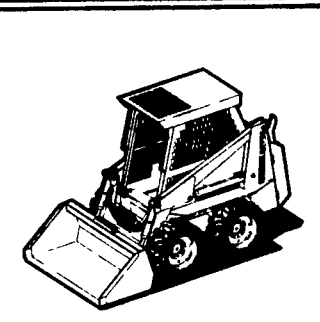
WOOD
OR WOOD AND COAL
BURNING STOVES & INSERTS
MANY MODELS TO CHOOSE FROM - COME SEE!

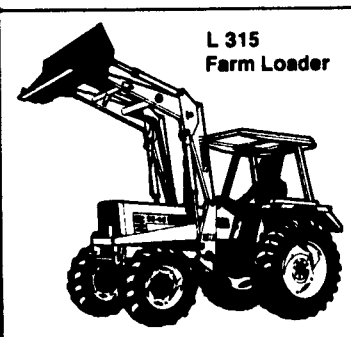
Baker
MANUFACTURING
711 E. Mt. Airy Road
Lewisberry, Pa.
717-432-9788

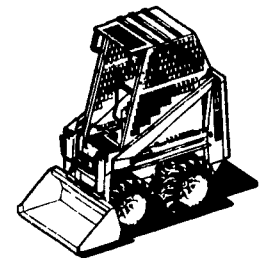
FIATAGRI
HESSTON THE PRIME LINE
Hesston Corporation, a Member of the FIAT Group


100-90 DT Power Shift Tractor


SL 20 Skid Steer Loader


SL 30 Skid Steer Loader


L 315 Farm Loader
55-46 DT Utility Tractor


SL 10 Skid Steer Loader

L 315 Farm Loader
65-46 Utility Tractor

You're invited to see all The Prime Line Hesston farm machinery today. Visit your nearest dealer and get acquainted. This year's line features many models to choose from. Hesston products are backed with factory-trained service and an extensive parts inventory. Come in and let your dealer show you the Prime Line . . . and more!

USDA To Aid Tree Farmers Hit By Draught

LEESPORT (Berks) — The U.S. Department of Agriculture's Commodity Credit Corporation will reimburse eligible persons for qualifying losses of tree seedlings killed by drought or related conditions during 1988, according to Donald E. Lutz, chairman of the Berks County ASC Committee.

Payments will be made under the Tree Assistance Program (TAP), which was authorized by the Disaster Assistance Act of 1988, and are authorized only for seedlings planted in 1987 and 1988 for commercial purposes. Trees covered under the program include those planted for the production of wood products, fruit, nuts, syrup and similar products, including Christmas trees grown for harvest.

In order to qualify for Tree Assistance Program assistance, drought loss of eligible seedlings on an individual stand must be more than 35 percent, after adjustment for normal seedling mortality. Reimbursement will be made for 65 percent of the cost of replanting that portion of the adjusted loss that exceeds 35 percent.

Payments may be made only to the owners of the trees, who will not be eiligible for payment unless they own 1,000 acres or less, but at least 1 total acre, of commercial trees and who have less than $2 million annually in qualifying gross revenues. Also no person may receive more than $25,000 in Tree Assistant Program payments.

The CCC will administer the program through county offices of USDA's Agricultural Stabilization and Conservation Service with the assistance of other USDA agencies.

MAILBOX MARKET FOR SALE

IH cults., model 53 rear 3 pt. 4 row 30", $500, Model 68 front 4-row w/o cyls, $600. Schuyl. Co 717-889-3197

86 Dodge ram 50 pickup w/ cap, good cond, $3,495 or B.O after 6 p.m 78,000 miles Camden Co 609-567-0679

Shorthorn bull (breeding age) call before 7 a.m. or after 8 p.m Balto. Co. 301-357-5764

5 black w/white face bred beef cows, very nice, Lanc Co 717-665-4642

Two Minnich tobacco presses, one is antique, dated 1876. Lanc Co 717-665-3996.

NI 323 one row cornpicker practically like new, $3250 Snyder Co 717-374-8624

88 27' camper loaded, 82' Suburban 62 diesel, 86 Toyota pick-up, conversion, dually for mini 5# wheel, $9,995 ea Lanc Co 215-484-4136.

Convertible, 2 sec., 8' camper, JaLousie windows, roof vent, lights, 36" cap, good shape, $300. Perry Co. 717-789-3868.

Butchering kettle, bucket a day stove, cherry lumber, cookstove, model T Ford parts, cider press Fulton Co 717-987-3516

3 compt 2,000 gal. oil tank off truck, $100. Franklin Co 717-264-3127 eve.

Farmall 450 gas w/2 MH mounted corn picker, good cond., $2850 OBO Juniata Co. 717-589-3570

Open gilts & bred gilts, also morgan stud. Une Stoltzfus, 1359 Hilltop Rd, Myerstown, Pa. 17067.

Cherry lumber, air dried, 4 yrs. approx 300 bd ft, also old style buffet w/mirrored back, best offer. North Co 717-275-0608.

The perfect Chrstmas present!! Buckskin mare, excellent riding horse, 15 2 hands, 9 yrs old, must sell!! Lanc. Co. 717-285-4639.

Boxwood cast iron stove 21" logs fair cond, $40. 717-933-5549 call 7 a.m. or 6 pm. no area code

12 holstein feeder steers approx. 650 lbs. wormed, dehorned, shots .72/lb Franklin Co. 717-349-7281.

1 pr. JD cast wheels rims w/ like new 11.2-38 tires, $450 pr., IH 856 pedal tractor, $225 cash. York Co 717-938-6322.

1980 14'x70' Broadmare two bdrms. den, living rm., laundry area, central air, front deck, awning, skirting, $10,500. Adams Co. 717-677-6887

16 sow Agstar farrowing house w/4 nursing pens, 3 ton, bulk feed bin. Schuyl. Co. 717-682-9144 or 717-682-3812.

1972 Ford pickup, $250, McCormick 2A hay conditioner, $50, NH #24, $50, Gardenall walk behind tractor w/attachs., $65 Mt. Aetna, Berks Co. 717-933-4733.

1979 L/N 700 5 spd., 2 spd. 27,500 GVW 166" W.B. good cond., $4,800. Cambria Co. after 5 p m 814-472-7038.

1987 Trans Am 5.0 hi output T tops 10,000 miles loaded $12,500 Cambria Co. after 5 p.m 814-472-7038.

10 gas engs. hit & miss from 1½ hp to 6 hp. Some restored on trucks & running 1 hot tube. Somerset Co 814-445-8151.

Tandem axles 10.00x20 bud. rims, good brakes & springs, oil hubs, best offer. Schuyl Co. 717-943-2423.

Bright oat straw, alfalfa & timothy hay, made first wk. in June 1988, York Co 717-432-5047.

20 bu Tyler wheat cleaned & treated, $6.00 bu., two 950-16.5 snow tires on Chev 8 lug wheels, $125. Berks Co. 215-286-5422.

NI #10 corn picker, excel. cond. Col. Co. 717-683-5155.

1949 JD M excel. cond., equipped w/circular saw, $2,200. Lanc Co. 717-394-8442.

Amish buggy in very good cond., new paint job, hydraulic brakes Levi L. Stoltzfus Jr., 1867 Kirkwood Pike, Kirkwood, Pa. 17536

BOBCAT...The Quality Machine
That Keeps On Workin'

Quality work - we're in it together!

MELROE COMPANY
A BUSINESS UNIT OF CLARK EQUIPMENT COMPANY

bobcat® DEALERS

Carlisle, PA
PETERMAN FARM EQUIPMENT
717-249-5338

Hatfield, PA
LCL CONSTRUCTION EQUIP. SALE CO.
215-362-2510

Wilmington, DE
302-998-0128

Tunkhannock, PA
BARTRON FARM SUPPLY, INC.
717-836-4011

Hanover, PA
SHEETS BROS., INC.
717-632-3660

Towanda, PA
S.P.E. INC.
717-265-4440

Martinsburg, PA
BURCHFIELD'S INC.
814-793-2194

Mill Hall, PA
DUNKLE & GRIEB
717-726-3115

Needmore, PA
CLUGSTON FARM EQUIPMENT
717-573-2250

Chambersburg, PA
CLUGSTON IMPLEMENT INC.
717-263-4103

Quarryville, PA
GRUMELLI'S FARM SERV.
717-786-7318

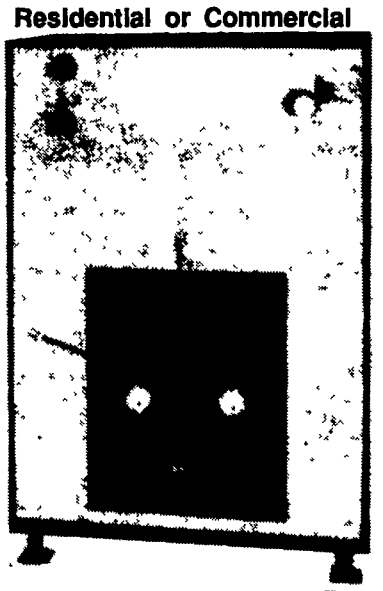
Mifflinburg, PA
BS & B REPAIR
717-966-3756

West Lawn, PA
CLARKLIFT SERVICES
215-670-2950

Honey Grove, PA
NORMAN D. CLARK & SON INC.
717-734-3682

Honesdale, PA
CHARLES H. SIEPIELA, INC.
717-253-3334

AQUA II
WATER STOVES
For Inside or Outside Installation!
Residential or Commercial



The AQUA II stores heat in a large volume of water from a single fire, which is allowed to go out. The heat retained in storage is used as needed.

* Available in steel or stainless steel
* Available in sizes: 300 to 2000 gallon
* Heats domestic water year round
* Large firebox with 36" log capacity
* Hot water or hot air applications
* Available: wood/oil or wood/coal/oil
* Heat and hot water for veal & dairy operations
* Radiant slab heat for homes, garages & shops
* In-Bed heat for greenhouse plants

See it on display at:

ALTERNATIVE ENERGY SYSTEMS
2460 West Main Street
Ephrata, PA 17522
Ph# (717) 738-0708

MAIL BOX MARKET
FOR SALE

8" 53' PTO drive grain auger, good cond., $800. Wanted hydraulic winch for rollback truck Lanc. Co. 717-548-3294.

Reg. bull 21 mo. old sired by Carnation Glenview Joe-ET, also 3 springing heifers, grades. Lanc. Co. 717-626-6517.

Beef cows 6 large frame commercial crossbred cows, some w/calves, bred to limousin bull, all or some. Bucks Co. 215-257-9586.

NI 726 husking bed, 720 cornhead, best offer. 717-653-5861.

1935 Silver King wide front end, restored. Carbon, Lehighton, Pa. 18235. 717-386-2099.

Combines, MF 205 self-propelled cab 10' head, excellent, $2500, MH 50 clipper bin, 7' pull-type good cond., (both good in soybeans), 717-384-3591 9 p.m.

Golden Comet pullets 24 wks. old $3.50 ea. Nathan M. Weaver, 734 Glenwood Dr., Ephrata, Pa. 17522. Lanc. Co.

Used tracks & rollers for JD 350 series crawler loader. Adams Co. 717-359-4779 day or 301-346-7411 eves.

Gooden lattice & panel house shutter, best offer, also old dinner bell. Ivan H. Zimmerman, 72 Hahnestown Rd., Ephrata, Pa.

214 JD tractor 14 hp w/48" deck very good cond., $1600. Big 4 yr. old standardbred carriage horse all trot safe & sound. Lanc. Co. 215-445-4802.

4 yr. old saddlebred traffic safe, sound snappy, choice of other saddlebreds Rufus Martin, RD 1, Denver, Kramer Mill Rd , From Rt. 23 N 897 to Fivepointville, left Frist Rd , Right 3rd farm left.

Brady chopper, new & used 323 pickers, 1 PR picker real good, NI wheel rake new & used 4 wheel spreader Elias S Beiler, 601 Musser School Rd , Leola, Pa 17540

Oliver model 440 tractor w/ cult 3 pt. live hydraulic, good cond Juniata Co 717-694-3360

Galvanized gravity bin wagon, $400 steel wheel side delivery rake, $150, 24' elevator, $100, drag elevator, $50. Dauphin Co 717-566-8944

1963 Mack diesel B-61 10' dump, good running truck, good mechanical cond. Franklin Co. 717-328-2971.

20 head feeder cattle black Angus 700-800 lb. heifers, also IH 203 combine, 2-row cornhead & 10' grainhead, good cond. Berks Co 215-689-5361.

2 seater bike, $85, excel. cond , 26" 5 spd mans bike, $40, sofa & chair like new, $75, baby crib, $30 Berks Co 215-670-1260

Used 4-horse Imperial trailer, very good cond , $1800, new stock trailer, brakes, escape dr , $2500 Leb Co 717-838-6985

Big Reg. Appaloosa gelding, 20 mths. old, should mature well over 16 hands, $600, best offer, used harness. 717-665-3663 ,

Reg. longhorn herd sire excel. for cross breeding w/ other beef cattle. Bucks Co. 215-766-8787

Open buggy good cond. Eli P. Esh, 133A Schoolhouse Rd., Christiana, Pa 17509.

8 yr. old Morgan traffic safe & sound, no papers, $850. Bennie King, 154 Locust St , Leola, Pa 17540.

Walnut & cherry wood high quality 1" & 4" thickness various widths. Leb. Co. 717-838-4340.

One seated carriage about 2 yrs. old, call after six. Lanc. Co. 215-445-7986.

Pure Alpine buck, little rise, hiloc, kasumibo breeding, $85 or will trade for calf or doe equal value. York Co. 717-697-1779.

1987 16' Ebbtide boat excel. cond., $10,500 OBO. Lehigh Co 215-285-4054.

.090 JD G pistons, new high comp. $400 w/rings & pins. Centre Co. 814-364-1421.

1951 JD B 3 pt. hitch, $1000, Woods rotary mower, 60", $500, gang mowers, 7 units, $1250. Montgo. Co. 215-679-8431.

Prowlec 21' camping trailer self contained, bathroom, furnace, gas or elect. refrigerator hot water, good cond. Chester Co. 215-347-2152.

Track loader 4 way buckey MF 400 ex. cond , 1300 hrs. or trade for dump truck '78-up or backhoe loader & trailer. 609-983-3795

2,250 gal. plastic liq., fertilizer tank w/1½" value. Myron R. Frock, 1440 Bollinger Rd., Westminster, Md. 21157.

Rained on pasture mixed hay, best offer, excel. for straw, 50 pcs. 2'x12' wheel roofing tin $2.00 pc. Levi Z. Garman, RR1, Box 370, East Earl, Pa. 17519.

JD 24T baler, $950, snow blade for Farmall H, $150, Int. cab & chassis, $400. Don Leiser, 215-258-2963. North. Co.

IHC 4 cyl. power unit UC 60, runs well, $300, 4 cyl Novo eng., $300, many Wisc. engines for parts Berks Co. 215-385-3187.

PUBLIC SALE

VALUABLE COMMERCIAL REAL ESTATE
(Dwelling Included)
PERSONAL PROPERTY, ANTIQUES
COINS, TOOLS
TUES., EVE.
NOVEMBER 22, 1988
AUCTION TIME: 4:00 P.M.
REAL ESTATE: 5:00 P.M.

LOCATION ON PREMISE: From Rt. 272 take Rt. 897 South to village of Fivepointville. Turn left on Maple Grove Rd. to property on right. Watch for signs. Brecknock Township, Lancaster County.

FIVEPOINTVILLE, PA.

Real Estate consists of approx. 6/10 acre tract w/2 1/2-story building containing 3-bedrm. living quarters w/modern eat-in kitchen, living rm., family rm., & 1st floor laundry. Additional area includes bedrooms, storage rooms, large store area (previously known as Freeman's Store). Over 4500 sq. ft. of finished area. Exterior of building covered w/alum. siding. Macadam parking area & frame 3-car garage. Property ideally located with easy access to Rt. 222 bypass & turnpike. The neighborhood commercial zoning affords potential for bed & breakfast, apartments, store & dwelling combination, etc. Ideal for varied commercial purposes. For terms & details call Auctioneers at 215-445-4309 or 717-733-1006.

OPEN HOUSE DATES: Sats., Nov. 12 & Nov. 19 from 2-5 p.m. or by appointment. **PROPERTY MUST BE SOLD!**

TERMS BY:
JOHN J. &
MARIAN J. FREEMAN
717-355-2798

Auction Conducted By
Randal Kline, Lloyd Kreider
Roy Good Jr., Auctioneers- AU-2116L

KLINE & KREIDER AUCTIONEERS

215-445-4309

Franklin Coal Sales, Inc.

Spittler Road — Ravine, PA 17966

Exclusive Sales Of Blaschak Coal

BLASCHAK QUALITY COAL = MORE HEAT, LESS ASH

BLASCHAK

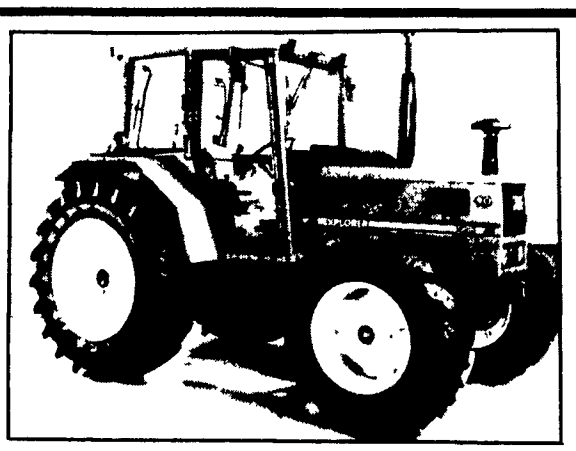
PREMIUM ANTHRACITE

COMPETITIVE PRICES

For Efficient And Reliable Service...
Contact Your Local Hauler, Or

CALL (717) 345-8486

Hours: Mon.-Fri.: 7AM - 4:30PM
Sat.: 7AM - 12 Noon



NEW MODELS ***NEW MODELS*** ***NEW MODELS***

SOLAR	ORCHARD	EXPLORER	VINEYARD	CRAWLERS	"MUDDER"
50 and 60	65 and 75	70/80 and 90T	45/55 and 62	100/110/130 and 150T 50/65/70 & 80	85

ALL HAVE SAME ORIGINAL DESIGNED:

4-Wheel Drive
- Increased productivity
- safer and lower center of gravity
- less soil compaction
- high ground clearance
- NO limited slip clutch

50° Front Turning Axel
- smaller turning radius
- improved maneuverability

Air-Cooled Diesel
- low fuel consumption
- lower engine maintenance and repair than water cooled

Hydraulics
- 2 or 3 or 4 spool valves
- greatest 3-point lift cap available today
- lower link sensing

All Help Increase Productivity On Your Farm

Contact Your **SAME** *DEALER*

RINEHIMER & SONS
Berwick, PA
717-752-7131

JOE CALTAGARONE
Reynoldsville, PA
814-653-2033

ED BARTOSEK AGRI SALES
West Springfield, PA
814-922-7125

SAME U.S.A.
Berkeley Hts, N.J.
201-464-1547

MOVE WITH SAME

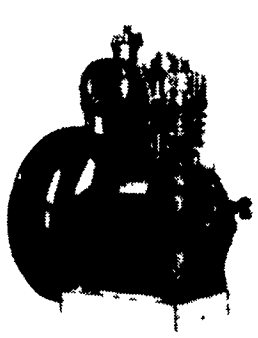
DAN'S REPAIR SERVICE
Honesdale, PA
717-448-2009

HEISEY FARM EQ.
Jonestown, PA
717-865-4526

HULLS SALES & SERVICE
Indiana, PA
412-465-8889

QUINCY AIR COMPRESSOR

- Plumbing Supplies
- Quick Couplers • Air Hose
- Air & Water Systems
- Air Tool Oil • Compressor Oil
- Air Motors • Filters
- Regulators • Lubricators



Sales • Service • Installations

BEILER PLUMBING SUPPLY
171 Newport Rd., Leola, PA 17540

MAILBOX MARKET FOR SALE

JD corn binder for sale, make offer Roy A Miller, 30A Darlach Hill Rd, Stevens, Pa. 17578

Alpine buck (Amity Journeyman) at stud-sire of two GCH daughters that classi fied 87, milking 3,000+ lbs Bucks Co 215-257-8847

Black face ram 1½ yrs good breeder, $50, dwarf rabbits, $5 Ocean Co N J 609 758-2083

Remington 1100 12 gauge vented rib w/case exceptional price & cond for semi-auto must see, $325 Lanc Co 717-442-9239

2 New JD 8 position steel disc wheels w/new 16 9x28 firestone tires w/liq $800 pr Lanc Co 215-445-4463

AC WD free roofing tin Lanc Co 717-768-8684

Horses for sale, yearlings to adults, 3 yearlings three-two yr. olds, both parents can be seen. 717-284-2781 eves

80 Brown Sex-Sal link old laying hens 2.50 ea Ben R Beiler, 1665 Noble Rd, Kirkwood, Pa. 17536, also 8x7 overhead doors

Dark, 10 yr. old percheon mare, in foal, works anywhere, safe for boys. Isaac K. Fisher, 1370 Furnace Rd, Peach Bottom, Paq. 17563

Tenn walking gelding, way above average quality! Some by world champs. Neg coggins Ready for fall riding, $1200-$1500 Somerset Co. 814-267-3809

39 acres, scenic view near ski resort, partly wooded, hunters paradise, near Rt 30 & Rt 220 Bedford Co 814 733-4296

JD chopper #15A, cultpacker 12 ft Lehigh Co 215-756-6080

3 hp Delta shaper two interchangeable spindles, magnetic starter, 2 yrs old, $1100 or best offer Lanc Co 717-738 3675

2 pair African grey parrots, surgically sexed, ready for breeding, cages included, $900 a pair. Berks Co 215-488-6081 call now

English Angora rabbits, show stock, good woolers, great w/children Lanc Co 717-872-4840

Roadside market equip - shelves, produce cooler, meat cooler, drink cooler, three dr. freezer, cash register, bakers oven. Lanc Co. 717-426-2514.

Frick sawmill 471 power unit 15' carriage 4 headblocks, 2 saw edger cornell slab saw very good cond. North Co. 717-672-9793 7-3 30

Red golden pheasants & Bob White quail. Stephen L Esh, 204 Eden Rd., Quarryville, PA 17566. Lanc Co

Trailer 8'x16' flatbed w/ tandem axles elec. brakes 3' racks $1795 O B O York Co Call after 6PM 717-292-3655

Used heatrola, reasonable cond 1935 Lampeter Rd, 717464-3689

FREE Border Collies 2- 7 yr old females, several under 1 yr (mixed BC/ Shepherd) & 6 wk puppies Farm being sold Berks Co 215-683-5297

Morgan filly coming 2 yrs 15H Dk Palomino A7 stud Blazing Hawk good guarantee - good size, strength Fulton Co 717-485-3603

Cat 951 loader, AC HD7 dozer, Ford F800 dump, IHC 1700 Long Star truck parts Dauphin Co. 717-692-3665

Farm Master TMR mixer w/ scale $1200 O B.O Sheller attachment for N.I picker Leb Co 717-949-3952.

Apples- winter varieties, #1 & utility grades, check prices Brecknock Orchards, Amzie Zimmerman, owner, Lanc. Co. 215-445-5704

Int. 990 haybine, 7' cut, good cond., $1500. Oliver No 5 corn picker, good cond, $500. Union Co. 717-922-4447.

Stuart's sheep shearers, never used, $100. Standardbred yearbooks & registers 1954-1967, 16 volumes, $125 all Salem Co. 609-694-3448

JD 3300 combine cab 13' head $2500, JD 244 corn head $600, JD 6-16" 145 plow $700. Bucks Co 215-968-4808

Natural grown balsam Christmas trees 5'-10' $8 ea Also balsam wreaths $7 ea Free delivery on 100 or more 315-942-4169

9-N Ford tractor, new point, good shape, $2100, #215 N I manure spreader, good cond, $700 Berks Co 717-933-5736

One Nubian purebred buck, female Fox Terrier pup, 16x20 mini barn; Oliver 1755-D, WFE, dual hyd, clean Franklin Co 717-349-7447

SBM propane heaters $25 ea, Red Jacket 1 HP submersible pump $150, 8'x42' mobile home $250 Lanc. Co 215-445-5969.

Plow for JD H, also 12 gauge pump shotgun & 12 gauge Mossberg bolt. Lanc Co 215-445-7996.

3 English saddles, 17"-18", all-purpose, good cond., $130-$225. 215-869-8998.

Woodworking lathe Fay Egan 53"C HD Powermatic 6x48" belt 12" disc dust collector outboard stands. 301-384-5376.

13.1 chestnut hunter-type pony (aged) gelding 100% sound easy keeper excellent child's 1st pony will hold for X-mas Northampton Co. 215-837-7032

Better Built 1100 vacuum manure spreader Franklin Co No Sunday calls- 717-762-6715

Farmall M new rubber 12-V system 10A manure spreader on steel A-1 5-2 on running gear good. Fred Co, MD 301-845-8650

Light box wagon w/springs & brake $40 Wide front end or AC-WD $300 AC 3 bottom snap coupler trip plow $250 North'd Co 717-797-3793

Warner 8-hole pig feeder, galvanized Ford 3-PT lift plow, 2-bot Bush Hog Squealer 5' rotary mower Berks Co 717-933-8863

AKC Siberian Husky breeding stock: 4 females, 1 male Shots & wormed All for $750. Lanc. Co Call eves. 215-267-4398

JD 290 2-row corn planter, also heavy 2-horse farm sleigh w/box type body Orange Co., NY 914-355-3255

AKC Beagle pups, 7 F, 7 M. 7 wks old, very good, hunting stock Lanc. Co Call eves 717-768-3404.

Hemlock fence boards 16' long calf hutches, 4 stall calf hutches calf shelter, steel gates, made to order, plywood feed bins Gap, PA 717-442-8972

Wood saw metal frame $5 Old wood box $65 Old grain cradle $30 2-man crosscut saw $20 Adams Co 717-359-4763.

Organic grown grains or flour, hulless oats, rye spring wheat winter wheat Lapp, 98 Long Lane, Oxford, PA 19363.

1970 Elcona 12x60 2-bdrm mobile home-stove, refrig, skirting, steps, oil tank included. Must be moved, $3500 O.B.O. Perry Co. 717-582-4953.

Kousa Dogwood 12" 18" mostly branched, $500 per 1000. J. Rette, RD#1 Box 182, Allentown, N.J 08501 Monmouth Co. 609-259-7225.

Myers 50 GPM sprayer pump, Case belt driven hammermill Lanc Co 717-656-6397

Timothy hay 40-50 lb bales $1 75 Montg Co 215-754-7012 or 215-845-7499

No. 43 Massey Ferguson 22 disk grain drill in good working cond No Sunday calls Leb Co 717-949-3955

JD 1219 mower conditioner used for 300 acres, like new, $6100 York Co Can deliver 717-637-2988

Registered 5 yr. old gelding, 15 3H, Eng./West., smooth mover. Exceptional disposition, suitable for a beginner. Will hold till Christmas/down payment Also saddles. York Co. 717-259-7721.

POLE BUILDINGS
By Sam Stoltzfus

Maintenance Free
Painted, Galvanized Roof & Siding
Pressure Treated Poles & Skirting

TALBOTVILLE CONSTRUCTION
Honey Brook, PA
(215) 273-2870 (215) 273-3495 Res.

PUBLIC AUCTION
NEW AND USED FARM MACHINERY
MONDAY, NOV. 14, 1988
10:30 A.M. SHARP

Sale to be held at AG INDUSTRIAL EQUIPMENT CO., INC., located on Rt. 273 & Telegraph Rd., 4 mi. east of Rising Sun, Cecil Co., Md.

TRACTORS & LOADERS: Used Ford 3000 Tractor; Used Farmall M Tractor; Used IH Loader For Farmall M Tractor; Used NH LB620 Loader w/Backhoe; Used Melroe Bobcat Skidloader.

HAY EQUIPMENT: Used IH 47 Baler w/ Thrower; Used MF 124 Baler w/Thrower; Used IH 435 Baler w/Thrower; Used IH 440 Baler w/Thrower; Used Hesston 4500 Baler w/Thrower; Used NH 489 Haybine; Used NH 489 Haybine; Used NH 451 Mower; Used DA Drum Mower; New J-Bar 6' Hawk Cutter Rotary Mower; Used NI 270 Cutter Conditioner; Used IH 1190 Mower Conditioner; Used Massey Rake #26; Used Dual Wheel Rake; Used IH Rake; Used IH 35 Rake; Used Deutz-Fahr Hay Tedder; Used NH 27 Blower; Used NH 30 Blower; Used NH 1010 Bale Wagon; Used John Deere 200 Stack Mover.

FORAGE EQUIPMENT: Used NH 702 Uni-Harvester w/Chopper & 3 Row Head; Used NH 770 Harvester; Used NH 892 Harvester w/PTO; Used John Deere 2 Row Cornhead; Used NH 822 Cornhead; Used NH 822 Cornhead.

MISCELLANEOUS: New J-Bar 3' Harrow; Used Haybuster Drill 1068; Used IH 1050 Grinder Mixer; Used IH 1250 Grinder Mixer; New J-Bar 6' Economy Scrape Box w/ Teeth; Used 10' Cultipacker; Used Tandem Sprayer 500 Gal.-48'; Used Custom Trailer 4 Ton; New 2 Wheel Femco Trailer; Used Dual Wheels.

MANY MORE ITEMS DAY OF SALE
FINANCING AVAILABLE
FOOD AVAILABLE
FORK LIFT & DOCK AVAILABLE FOR LOADING. SALE ITEMS MUST BE MOVED 15 DAYS AFTER SALE.

OWNERS:
AG INDUSTRIAL EQUIPMENT CO.
Rising Sun, Md. 21911
Phone: 301-658-5568
301-398-6132
215-869-3542

ABERDEEN SALES CO., INC.
P.O. BOX 250
Churchville, Maryland 21028
Phone: 301-836-7590
301-734-7105 nights

PUBLIC SALE

We will offer the following equipment from local farmers and others located from Interstate 81 South of Martinsburg, West Virginia, Take Exit #5 (Inwood), WV Route 51 East approximately 3½ miles to Shutts Cash Grocery (Formerly Haines') Turn right - .2 of a mile to sale — OR — From Charles Town, WV, Take Route 51 West, go approximately 8½ miles to Shutts Cash Grocery - Turn left - .2 of a mile to sale.

FRIDAY, NOV. 11, 1988
At 10:00 A.M.

TRACTORS AND EQUIPMENT: Satoh Beaver 4 wheel drive w/loader bucket, forks and rototiller, 310 Case backhoe and loader, 1010 John Deere crawler loader w/backhoe attachment, 3400 Ford loader tractor gas w/ power steering, 1066 International w/Hiniker cab, radio, 1540 PTO and air conditioner, 165 Massey Ferguson w/power steering and 15.5x38 6 ply tires (nice), 1212 Case David Brown w/power steering (real good), 275 Massey Ferguson w/817 hours (real nice), 450 International Diesel, 300 International utility w/loader and fast hitch (original), Cub w/59 in. mower, 885 Case David Brown, approximately 20-25 other tractors including Cubs, Fords, John Deere, Internationals, Fergusons, and other tractors, 268 New Holland Baler w/ thrower, 300 gallon field sprayer w/booms, 208 Ownatonna haybine, loader, 12 ft. Brillant dual wheel cultipacker, Ford loader for a 800 Ford, elevator, transport disc, Oliver sickle bar mower, International sickle bar mower, set of Ford 3 bottom spring trip plow and 8 ft. 2 pt. hitch disc. We will also be offering 2 and 3 axle trailers, a good selection of plows, cultivators, wagons, new and used rotary cutters, 6 and 7 foot blades, post hole diggers, disc, wood saws, rakes, balers, round balers, grain elevators, corn pickers, corn planters and other farm articles.

VAN: 1985 7 pass. Plymouth Voyager SE w/5 speed, 4 cylinder and stereo w/cass. (very nice)

We will also be offering a good selection of watches, tapestries, crystal and sewing material.

TERMS: CASH OR GOOD CHECK NOTHING TO BE REMOVED UNTIL SETTLED FOR. ID REQUIRED TO ACQUIRE A BIDDING NUMBER.
EDGAR A. BOHRER, SALE MGR.
WV Lic #18
304-229-8254

NOTE: THIS IS A CONSIGNMENT SALE. Let us turn your unused farm articles, household articles, and antiques into cash for you. If you are considering having an auction, please contact us.

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES
LUNCH RIGHTS RESERVED

Lancaster Farming *Subscription Service*

• CHANGE OF ADDRESS?

Please give us 3 weeks advance notice. Cut label from current paper and attach in space provided; write in your new address below. Changes will be made as close to requested date as possible.

• Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check, $10.00 per year or $18.00 for two years in PA, MD, DE, NJ, NY, OH, VA and WV. (All other areas - $25.00 per year, $48.00 for two years.) Payment must accompany order. Allow three weeks for delivery.

• RENEWALS

To insure proper credit on all renewals please attach your mailing label from current paper to space provided and check the proper box below. No refunds.

• OFFICE HOURS

Monday, Tuesday, Wednesday & Friday, 8 a.m. to 5 p.m.
Thursday 7 a.m. to 5 p.m.

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. Box 609
1 East Main St., Ephrata, Pa. 17522

PLEASE SEND LANCASTER FARMING:
(Check One)

- ☐ $10.00-1 YEAR
- ☐ $18.00-2 YEARS
- ☐ $25.00-1 YEAR
- ☐ $48.00-2 YEARS
- ☐ NEW SUBSCRIPTION
- ☐ CHANGE OF ADDRESS
- ☐ RENEWAL

ENCLOSED IS A
☐ CHECK ☐ CASH ☐ MONEY ORDER

(To help correctly code your address, please furnish COMPLETE address. As an example, include number of the dwelling, street name, city and state When appropriate, include other specific information such as suite, apartment, floor, box number, etc If you have an R.D., please include Box Number)

NAME:_____
STREET ADDRESS_____
RD#_____ BOX#_____
CITY_____ STATE_____
ZIP + 4_____-_____ COUNTY_____

MAILBOX MARKET FOR SALE

20 mixed White Rock (broiler type) pullets. David B. Beiler, 58 Witmer Rd., Lanc., PA 17602.

2.85 White tractor, good cond. Leb. Co. Call after 6 30PM- 717-274-5022

Fresh dressed turkeys, $1/lb. Norman R. Hoover, Leola, PA. 717-656-8769.

1956 Diamon T 2500 gal. fuel truck $700, 1976 Honda Civic $900. Chester Co 215-932-3089

1941 Chevy pick-up $950, 1946 Plymouth car $350, extra parts for both, O B O Firewood $25 pick-up load U-haul 717-529-6476

JD 200 fodder stacker & trailer mover- like new $4,000, grain bin wagons $650, 574 Int. dsl w/loader $5,000 Franklin Co. 717-263-5702.

1972 Ford LTD, good 2nd car or teenager Also 1970 VW Bug good for parts or repairable Dauphin Co 717-469-2531

JD 13 disc grain drill, real nice, $500, Int. 1 pr corn picker White elevator, exc , $1,100, JD 246-247 2-row corn planter, $175; JD 630 tractor, P.S., live PTO, $2,800. Montg Co 215-679-7763.

Gelding 17 yr. old Palomino quarterhorse, rides Western, very gentle, needs to be kept shoed in front, $300. Chester Co. Chadds Ford, 215-793-2096.

Feeders, 11 head, Hesston 5400 round baler, Surge A stall parlor, snow blade for Wheel Horse. Bedford 814-847-2848.

2 oil tanks & hdw 275 gal 20 ea , 14' truck bed w/5' sides $100, firewood $20 cord dry. Lanc. Co 717-684-5352.

Buckets & forklift for NH 250 $100; 28 pull type disc $100; 6 squares vinyl siding blue $25 Lanchester Co. 717-442-8437

Sheet metal shear, 42" power, Barfolder crimper, Burring machine, 30 K.V.A spot welder York Co. 717-792-9282.

323 N I. corn picker, excellent cond., $2950. Montg Co. 215-495-6662.

2 Hereford feeder steers, current market price. Rockland Co., NY 914-354-4368 after 6PM

M.H. 7' PTO bar mower, good cond , $100; 80 gal hot water heater, good cond , $25 Berks Co. 215-944-9819.

Quality peafowl, all ages, reasonable prices. Also Goldens & Quail Do not ship. Dave Rumberger, RD1 Box 842, Millerstown, PA 17062 717-444-3545

340 Int tractor loader w/ large bucket 3PT hitch $3500, or will trade on 4WD payloader 717-652-1957

Storm doors, storm windows, old wooden window sashes, old solid wood doors, white wash bowl Lanc Co 717-665-5020

NI 325 2-row narrow corn picker w/12 roll husking bed. Lanc. Co 717-684-9719

NH 985 combine 13' grain head, GMC dump truck, ten ton tag-a-long trailer Massey-Harris combine for parts Leb. Co 717-838-9497.

Heatrolas Warm Morning bucket day heat hot water, also ods & part. Sck. Co 717-875-2665

Extra chicken manure for sale Please call 717-334-0277 for details

Chevy Caprice 4 dr 1973 rebuilt motor, $350 Balto Co. 301-357-5837.

18' Mark Twain Bowrider 1975 170HP Mercruser I-O fresh water use, from new no trailer, $2100 Montg. Co 215-584-0494

12' silomatic silo unloader $500 O B O Also block for 850 JD Hostetler, 23021 Gibbons Rd., Doylesburg, PA 17219.

Powered cherry picker $1500. NI 7 1-row picker $650. 300 gal. sprayer $650. Cordwood elect. saw $650. IH 550 harvester $650. North'd Co. 717-286-5306.

49" cutterbar mower fits 317 or 316 JD lawn tractor, like new, $180. Lycoming Co. 717-323-5615 after 4PM.

80 ton high quality horse hay, no rain, choice of timothy, orchard grass or alfalfa Sch Co. 717-345-4489 after 6PM.

Engine, Petter dsl 7½ HP $450. Paulsboro, NJ 609-423-7245

Stud service purebred $35. American $25 French Alpine dairy goat. Carroll Co., MD. Accredited Tuberculosis & Brucellosis free herd.

Hay wagon oak stringers steel flaired rack like new $995 No gear. Sch Co 717-345-6245

Papec Model L silo filler extra knives & pipe sharp Susq. Co. 717-756-2757.

Ford 2000 PS w/5' rotary mower new paint exceptionally good cond. 900 orig hrs , $4200 O B O Chester Co 215-942-2726 after 6PM.

323 corn picker, also new trash beaters for firs elevator on 323 picker D&J Mfg., 5189 Amish Rd , Kinzers, PA 17535.

NI 12A manure spreader, needs new wooden floor $150 Bucks Co 215-536-9672.

Double barrel wood stove ideal for stripping room or shop also web for 202 NH spreader Henry L. Beiler, 534 Liberty Lane, Kirkwood, PA 17536.

Open buggy w/hyd. brake, overhauled last year J K King, 962 Georgetown Rd., Paradise, PA 17562.

1967 Premier 2-horse horse trailer, dual axles, Surge brakes, needs body work, $550 York Co 717-259-9833

Standardbred horse, 6 years old. 717-656-0486.

5000 lb. Buda forklift made by Allis Chalmers, dual pnewmatic tires, needs some work, $1800 O B.O. Warren Co., NJ. 201-637-4663.

Approx. 6000' white pine boards, 8' long, width 6"-14", air-dried 3 yrs Franklin Co 717-328-3479

15 acre strawberry irrigation system complete w/ pump, $15,000 O B O 300 calf pens & mixers. Vernon, N.J , Sussex Co. 201-764-5144.

IH 1 PR corn picker $150, 2- 15" Ford truck rims $10. York Co. 717-432-4591 after 5PM.

Reg. Jersey heifer, 6 mos old, dam from Dreisenbach herd, sire- Yankee Chief (AI). Gloucester Co , NJ. 609-478-4030.

1970 Chev. C-50 14' flatbed dump steel 12T hoist good shape $3500, 2PT sawbuck for Farmall C $150, NI 206 manure spreader $1200. Berks Co. 215-286-5434 after 6PM.

Corn picker, NI one row 323, good cond., $1200. Lanc. Co. 717-464-2598.

Terriers-toy fox, wire hair & cairn, all reg. many ages Wm. Pandy, RD1, Box 374 Frenchtown, N.J. 08825. Hunt. Co. 201-996-6302 or 2440.

Black mule w/4 white socks, good rider, good disposition, 13 hands Christ S King, 5057 Newport Rd., Kinzer, Pa. Lanc. Co. 17535.

Used dairy vac. to curry cows, also 214 NI manure spreader. 717-653-4086

1,000 bales second cutting orchard grass, $1 60 per bale. Wyoming Co. 717-639-5428 after 6 p.m

Old louvred shutters many sizes, $5/pr., heavy duty pole trailers, $1250 ea., twelve 4"x4" old hewn beams 16'L., $300. Adams Co. 717-334-7944.

14 head choice feeder calves steers & heifers angus- lim. crosses, $425 ea. Adams Co. 717-334-4824.

Trailers permitted Bainbridge, Lanc. lots 1/2 acres perked $15,000 to $27,000, 28 8 acres. Sheetz Real Estate, Inc. Palmyra, Pa. 717-838-1388.

1 ton roller, $600 Wanted Farmall 130 or 140 tractor Bucks Co. 215-598-7546.

300 Savage w/scope, $895, 410 over under $295, large refrigerator w/freezer, good cond , $1500. Leb. Co. 717-273-6018.

4 maytag wringer washers, $150 ea., 3 refrigerators, good cond. Fulton Co 814-685-3833.

JD 9' 3 pt. blade, excel. cond. York Co. 717-235-1580 around noontime.

Antique Briggs & Stratton gas engines models MC Q PB, $75, Aplee also other models. Lanc. Co. 717-354-0871.

Wire rabbit cages three & four cage units, some w/ feeders. Take one unit or all. Berks Co. 215-488-7940.

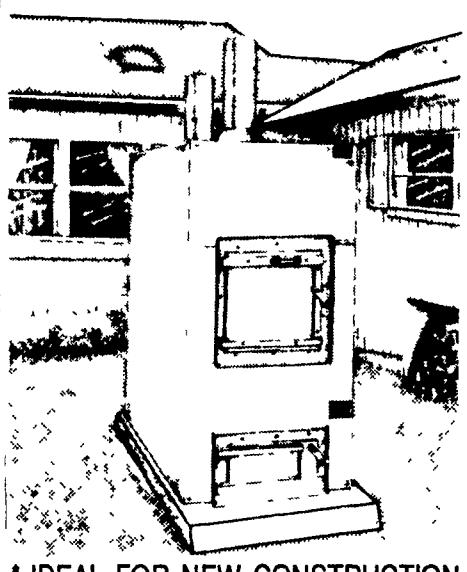
Complete kitchen Quaker Maid cabinets, drop in elect. stove, Frigidaire 20½ cu. ft. self-defrost, refrigerator, very good cond. 717-872-5109.

Tennessee walking mare, easy breeder & foaling, produces beautiful foals that naturally running walk, smooth gaits under saddle. North. Co. 717-649-5881

5 yr. old standardbred trotter traffic safe sound 16H. long stride-tough very steady for older people Lanc. Co. 717-859-2374

I Have NEVER Been So Warm!"

Mrs. Carl (Skipper) Irvin, Clinton Co



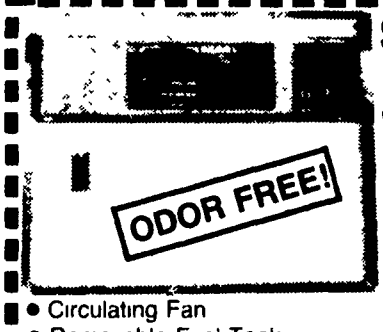
HARDY OUTSIDE WOOD FURNACE HEATS YOUR HOME AND YOUR HOT WATER

* IDEAL FOR NEW CONSTRUCTION, existing homes, **GREENHOUSES, SWIMMING POOLS, SPAS.**
* FURNACE SITS OUTSIDE - 10'-100' from home/business/barn. Removes fire danger.
* CLEAN - No ashes, dust smoke, trash inside.
* CONVENIENT - Load every 10-12 hours. Burns logs up to 16" in diameter & 30" long. Stops most log splitting.
* THERMOSTAT CONTROLLED - Even heat.
* EASILY CONNECTS to forced Air/Hot Water System. Needs no chimney or water heater. Heats domestic hot water year round. Warm months of the year firing every 6 to 10 days.
* DAIRY, VEAL & PIG FARMERS - BIG savings for you on heating & hot water costs at barn

ALL STAINLESS STEEL CONSTRUCTION
ANY SIZE TO MEET YOUR NEED
90 DAY MONEY BACK GUARANTEE

For More Information Contact:
Lois Foy Home Pro-Kare, Inc.
3293 N George St , Emigsville, PA 17318 York Co
717-764-4359 or 259-9929

2 GREAT HEATERS! 2 GREAT PRICES!



$30.00 OFF COUPON

WICKLESS HEATER
With Coupon - Model HMF13
Mfr. List — $349 Our Low Price $229
ONLY $199 with coupon
Expires 11/29/88

- Circulating Fan
- Removable Fuel Tank
- Computer Controlled Thermostat
- Heats 700 sq ft
- Overheating Prevention System

LEOLA KEROSENE HEATING CENTER
93 W. Main St., Leola, Pa. 17540; Rt. 23 & 772 - 6 Mi. East of Lanc.
(717) 656-6408 or 1-800-252-4900 for next day delivery
Hours: Mon. thru Fri. 9 to 9; Sat. 9 to 5

$10.00 OFF COUPON

ALADDIN MINI-HEATER
Heats for only 3¢ an hour
Mfg. List $199.00 Our Low Price $115.00
ONLY $105 with coupon
Expires 11/29/88

- 5 Year Warranty
- Heats a Large Room
- Non Shocking Element

LEOLA KEROSENE HEATING CENTER
93 W. Main St., Leola, Pa. 17540; Rt. 23 & 772 - 6 Mi. East of Lanc.
(717) 656-6408 or 1-800-252-4900 for next day delivery
Hours: Mon. thru Fri. 9 to 9; Sat. 9 to 5

LEOLA KEROSENE HEATING CENTER • WE SHIP UPS •
CALL 1-800-252-4900 for Next Day Delivery

C.B. HOOBER & SON, INC.
Intercourse, PA
(717) 768-8231

HOOBER
TWO LOCATIONS
The Saving Place

HOOBER EQUIPMENT, INC.
Middletown, DE
(302) 378-9555

WE SHIP PARTS DAILY
Via UPS - PPSH - BUS - AIR FREIGHT, ETC.

YOU STAY PUT
Pick Up Your Phone And Place Your Parts Order With Us

HOURS
Mon -Fri. 7 AM-5 PM; Sat. - 7 AM-Noon

CALL US...
It Could Be We Have It

case IH
Authorized UPS Station

MAILBOX MARKET
FOR SALE

6 burner black gas range w/ large oven, $50 or best offer. May be seen working. Lanc. Co. 717-656-7209.

Public Auction

Having sold farm will sell located 3½ miles North of Thurmont, Md. on Route 15, south 2 miles on Route 76 to 15110 Motter Station Road.

FRIDAY, NOV. 11, 1988

AT 10:00 A.M.

Int. 656 Hydro Diesel Tractor, W.F., Selling w/Int. 2001 Loader; John Deere A Tractor; New Holland 276 Hayliner Baler w/¼ Turn Chute; Int. Model 10 Kicker w/ Wisc. Engine; N.H. Model 1010 Square Bale Stacker w/Single Bale Unloader; 2 Bale Wagons; 24 Ft. Elevator; 20 Ft. Mow Conveyor w/Motor; Bush Hog 306 3 Pt. 6 Ft. Rotary Mower; Int. 531 3 Pt. 3/16 Trip Back Plow; A.C. 3 Pt. 4 Bottom Plow w/4 Extra Bottoms; McD. Double Cultipacker; 3 Pt. Subsoiler; 3 Pt. Cultivator; 3 Pt. P.T.O. Wood Splitter; 1500K Watt Alternator On Trailer; 2 Wheel Trailer; Amer. Wire Fence Roller On Wheels; Tractor Seeder; Ontario & Case Grain Drills For Parts; JD A18 Power Washer; Portable Air Tank; Fairbanks Platform Scale; Baler Twine; Front Tractor Weights; Protein Lick Tank; Portable Cement Mixer.

Sears 11 HP Lawn Tractor; Hechinger 8 HP Lawn Tractor; 2 David Bradley Garden Tractors & Attachments; DeWalt 780 Radial Arm 12 In. Saw; Table Saws; Work Table w/Vise; New Sears Mini Mill Lumber Maker; Sand Blaster (Like New); Salimander; New & Used Lumber; Good Used Tin Roofing; Misc. Tools; Elec. Motors.

Hardwood Double Door Wardrobe w/ Lower Drawer; Another In Softwood; Double Pedestal Desk; End Tables; Coldspot 32 Cu. Ft. Chest Freezer; Brass & Other Andirons; Fireplace Screen & Tools; 2 Window Air Conditioning Units; Humidifier; Typing Table & Typewriter; New Cabinet Doors & Other Useful Articles.

1973 Chev. C10 ½ Ton Pickup Truck- 8 Ft. Bed.

Terms- Cash or Approved Check- Not Responsible For Accidents.

SHILOH FARM

C.H. FALER- OWNER

Auctioneer: Robert C. Mullendore
Boonsboro, Md.
Phone 301-582-0546
Clerk: C.L. Metz
Lunch Rights Reserved

Elect. stove, $15, Maytag wash machine, $10, it works, 2 mantle Coleman gas lantern, $25, sofa & chair, cedar chests. 717-354-0616.

New 750 24 tires MM mounted corn picker for parts or best offer. Adams Co. 717-259-0203.

Pressurized propane tank for truck, trailer, motorhome, tractor or whatever, $50. Pike Co. 717-588-6350.

300 Scotch pine christmas trees. Fulton Co. 717-485-4179.

Silomatic unloader, 18' new blower, $800. Leb. Co. 717-867-2324.

1969 Chev. ¾ V8 automatic power steering, brakes, new tires, no calls after 8 p.m. Perry Co. 717-567-3160.

Craftsman riding mower 11 HP 36" cut, hydrastatic, nice cond., $450 firm. Leb. Co. 717-867-5263.

Public Auction

Having Sold Farmette Will Sell Located 10 Mls. West Of Frederick, Md., On Route 340, Exit Petersville Exit To Route 180, West Approx. 1 Mile To Olive School Road To (2nd Property On Right).

SAT., NOV. 12, 1988

At 10:30 A.M.

John Deere 2630 Diesel Tractor, Wide Front, Engine Rebuilt; JD 3 Pt. 3/16 Trip Back Plow; Allis Chalmers 2300 10 Ft. Transport Disc; Spring Tooth Harrow; New Holland 488 Haybine; N.H. 256 Rake; Int. 430 Baler w/Thrower; (2) Bale Wagons; JD 3 Pt. 2 Row Corn Planter; JD 13-7 Disc Grain Drill; 3 Pt. Dirt Scoop; 3 Pt. Field Sprayer; 3 Pt. 2 Row Cultivator, Set Of 15.5x38 Dual Wheels & Tires; 2 Wheel Cart.

Blacksmith Drill Press; Screw Jacks; HD Log Chain; Commercial Grade 40 Ft. Alum. Ladder, Lawn Roller; Elec. Motors; Sump Pump; Coal/Wood Stove; Laundry Tubs; Range Hood; Elec. Bug Zapper; Telescope; Water Skis; Fishing Rods, Small Tools & Other Small Items Off Wagon.

Seasoned Walnut, Cherry & Oak Lumber.

Marquis 15 Ft. Fiberglass Boat w/50 HP Johnson Outboard Motor & Shore Station Boat Trailer w/13 In. Wheels.

8 Ft. Truck Camper w/Refrigerator, Stove, Heater, Water Tank, Good Condition.

100 Bales Of Alfalfa Hay By Bale.

Terms: Cash Or Approved Check. Not Responsible For Accidents.

JOHN VANHOLTEN

Phone (301) 834-8276

Auctioneer: Robert Mullendore
Boonsboro, Md.
Phone 301-582-0546
Clerk: C.L. Metz
Lunch Rights Reserved

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets.

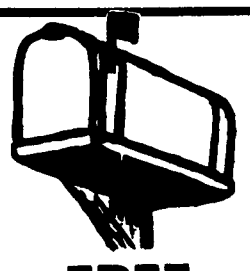
Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:

For Sale____ Notice____ Wanted____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mailbox Market. Subscribers using the Mailbox Market MUST use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number or ad will not be published, and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:
Mailbox Market
Lancaster Farming
P.O. Box 609
Ephrata, Pa. 17522
No Phone Calls Please

Champion wood & coal stove combination, used 2 yrs. excellent cond. Benuel Kauffman, 1619 Georgetown Rd., Christiana, Pa. 1 mi. S. of Ninepoints.

Holstein-Jersey service age bull. Cumber. Co. 717-258-5512.

Bay pony mare, aged, 12 H, sound, shown successfully hunter jumper, gentle, $800. Leb. Co. 717-274-2217.

Five yr. old saddlebred horse, traffic safe, needs road, $950, bay color. Lanc Co. 717-355-2350 eves.

Wood planer 26", $1300, blast cabinet, Quincey air screwdriver, 70 lb. sandblast, binks #7, $165, Hutchins air sander, $150. 216-733-7044.

Beautiful 5 yr. old standardbred gelding, gentle, safe for almost any rider, good trail horse, traffic safe. Dauphin Co. 717-362-8565.

1941 Chevy 4 dr. complete, runs, $375, also new snow tire & wheel 950x16.5, $100. Dau. Co. 717-545-2086 eves.

2 gal. lard press, $90. Huntingdon Co. 814-447-3566.

2 double deck nursery pens w/wooden manure pans, $60 ea., also round & hand split fence rails. Moses S. Lapp, RD 2, Box 277, Myerstown, Pa. 17067.

JD 28-KBA disc, $380; Int. 155 manure spreader, $425; JD 3-section harrow, $325, 58 in. steel tractor wheels, $290. Lanc Co. 717-354-2041.

7 yr. old saddlebred carriage horse sound, 4 yr. old standardbred carriage horse sound, safe for women. Aaron Lapp, 473 Centerville Rd., 17529.

One Farmec bin wagon w/ case running gear, Model 181 125 bushel. Berks Co. 215-926-5547.

DeKalb Sex Sal pullets ready to lay, $3.00 ea. or take all for $2.50 ea. Approx. 150. Montgo. Co. 215-754-7073.

2-5 wks. old white male, German Shepherd puppies, $50 ea. Snyder Co. 717-658-3109.

2010 JD NF fair cond., diesel 1900. 717-656-2615.

V snow plow to fit manure loader, $50, 17 new MF combine guards, $1.00 ea. York Co. 717-235-2032.

Closeout Public Sale

Of Plumbing, Heating, Sheet Metal, Tools and Supplies

At my home at 5170 Main St. In Marion, Pa., leave Rte. 11 onto Rte. 914, about 50 yards to Main St., on

FRI., NOV. 11, 1988

Sale at 9:30 A.M.

SHEET METAL: Pexto mod. 137K squaring shears, 16 ga. soft steel cap, 36" w/hold down, front and back gauges; Pexto 36" bar folder, 22 ga. cap; Riverside slip roll former, 36" 22 ga.; angle brake, 36" 24 ga. cap; Maplewood Pittsburg lock former, 22 ga. cap; Maplewood Pittsburg edger, 22 ga. cap; Barth pipe swedge & crimp rolls, 22 ga. cap; bench tool stake; elbow edger; burring; wiring; and other bench tools; bench plate and several stakes and mandrels; large bench shears, etc.; electric unishear for light gauge metal; several raising hammers and other hand tools.

BLACKSMITH TOOLS: Vise; large anvil; mandrel; tongs; cold cutters; small forge, etc.; Lincoln arc welder, 225 AMP AC w/ cables helmet, etc.

PIPE CUTTING & THREADING TOOLS: From 1/8" to 4½ "; Oster power vise and universal shaft to drive large dies; Ridgid pipe wrenches 6: to 48" long; chain tongs; large pipe vise; pipe vise stands; pipe cutters; antique pipe tongs; Presto gas tanks and torch; propane gas tanks and torch; soldering irons; bar solder; 28, 26, and 24 gauge galvanized sheet metal 24, 30, 36 X 96"; copper, zinc and aluminum sheets; new and used steel pipe and fittings; black and galvanized; sizes 1/8 to 4" steel deck plating.

PLUMBERS TOOLS: Cast iron soil pipe cutter; Tyseal joint tool; large (8") pouring ladle; joint runners; ladles; caulking tools; lead pipe and joint wiping tools; sewer test plugs; 2 - 50' sewer rods; other small rods; extension ladders; pair ladder jacks; furnace vacuum cleaner; 2 New Perfection 30,000 BTU gas space heaters.

All kinds and sizes pipe fittings; I.P. size brass nipples and fittings; shovels; picks; crowbars; cant hook; mowing scythe; garden tools; wood and slating tools; lubricating oil tank w/pump; metal roofing tools; valley tongs; tin snips; bolt cutters; steel tripod; contractors wheelbarrow; many other items too numerous to mention. Some household items. Lunch at Sale. Terms Cash.

HOWARD G. FREY

5170 Main St.,
Marion, PA 17235
Phone: (717) 375-2439
Ralph W. Horst, Auctioneer,
Lic. AU-000437-L
David E. Gossert, Auctioneer

Reg.-Katahdin, hair, sheep multiple births, easy lambers, very, gentle, white or red. NJ No-shearing. 609-467-1165.

Must sell quality New Zealand rabbits ages shipping crates & watering system. Alleghany Co., Md. 301-463-5385.

Chase shingle mill, working order, $35. 717-656-9570.

Steel feed bins, double 5'x5' w/slides, good shape, $50. York Co. 717-938-2267.

2640 JD w/2400 hr., 16.9-28 rear tires, dual outlets, call for price. Franklin Co. 301-739-6632 or 717-762-3403.

Two brand new combine rims & tires for JD size is 23.1 by 26-10 ply rating. Carl L. Fogg, 65 Long Bridge Rd., Salem, NJ 08079.

Australian shepherd puppy, 3½ mths. old, red merle male also camper. Berks Co. 215-944-6007 after 6 p.m.

6 mth. old filly half quarterhorse half pony, $550, will hold until X-mas. Perry Co. 717-567-9235 after 5 p.m.

5 HP shredder, bay windows for vans, hoosier cabinet, round oak table, dropleaf table, brine barrel, oak desk. Leb. Co. 717-865-2941.

Large & small elect. cattle waterer, $50-$125., also 6' stainless steel wash tub, like new, $110. Leb. Co. 717-274-1706.

1975 Chevy caprice classic, 84,000 miles, new tires, $750. North. Co. 717-672-2406.

2300 gal. Badger vacuum manure tank w/chisels, openers, & side filler clean Cumb. Co. 717-776-3786.

NI 300 compicker 2RW, $150, JD 95 combine 4RN field ready, $2750, Badger bedding chopper, $600, grain dryer $200, Hesston #30 stackhand $400, York Co. 717-292-1150.

Rabbit pens & feeders. Christ D Beiler, 74 Iva Rd., Paradise, Pa 17562.

2 T.B. geldings, excel. movers, sound, sane, talented prospects for experienced riders, by Amber Eagle & crow Chester Co. 215-857-5860.

Saddlebarrel woodstove w/ thermostat control in good cond., wide old weather boards from a barn also breed gilts due Dec. Israel M. Beiler, 341 Christiana Pike, Christiana, Pa 17509.

Reg. Morgan mare 14h. 9 yrs. gentle, rides or drives. Blarney stone dau sell/ trade terms available. Carroll Co. Md. 301-775-2420.

Antique auto parts, tons of NOS parts, come look you'll be amazed, sell in one lot, 607-587-8730.

Two Gravely tractors w/30" & 42" mowers, rotary plow, tiller, sickle bar, cultivator, sulkies, everything, $1295 Montgo. Co. 215-646-6577.

Inter. 763 C.H 915 $1,500, Throat adapter 815, 815 Inter. combine, Case 2670 tractor, call late eves. Lawrence, Pa. 412-533-5433.

Beef type cows bred to Chi Angus bull out of KKKNew Trend, $650 ea. Carroll Co. 201-374-6088.

Black 82 Granda Ford SW, good cond., $1500, 78 Concord runs good, some rust, $300, no Sunday calls Bedford Co. 814-623-2425

3 orig Union Army checks paid to Soldiers in 1865, $15 ea 716-554-6479 N.Y State

Single row double steel wheel drive potatoe digger, recently new drive sprockets & web, $200 Lanc. Co. 717-626-8739

MAILBOX MARKET FOR SALE

JD 1010 & JD 420 tractors also Inter. TD-9 for parts & Jeep parts. Atlantic. 609-561-2332.

House Burlington, Co. N.J. Moorestown Township, 3½ + wooded acres, 20 min. to Phila., new Appliances, garage, workshop, 3 box stalls, excel. cond. 609-235-7196.

Acreage for farming homesites, level, slopped, open wooded springs, stream road frontage 2-142 acres between Sunbury, Gratz North. Co. 609-499-3183.

JD 720 gas WF, fenders, new 16.9-38, front & rear wghts., super running & looking tractor w/7' Bush-hog, $4200 offer. Winc. Va. 703-667-9497.

77 Chevy ¾ ton 4x4 HD, PS, PB, 350 4 spd., $3800 & 78 Tri-Star 16' gooseneck, tandem axle, hydraulic dump trailer, $5200. 215-589-4462 between 2 & 6 p.m.

Fox traps (18) #2 Victor coil spring $2.25 ea., (12) #3 Victor coil spring $4.50 ea., pair of F 78-14 T&C winter tires on Chev. rims, $15.00 ea. 717-938-6692.

Used Bee Equipment. Inverbrook Apiaries, RD2, Box 230, West Grove, Pa 19390. 215-869-3353.

MINI LOP RABBITS with papers, $25. Very loveable pets. NZW Rabbits with papers, $10. Cecil Co., Md., 301-885-2134.

Sawmill belt feed, 4 head blocks, good condition Saws, Simon 52", like new, (1) 52", (1) 50". 301-293-2973.

Outside calf hutches, $80 each. David B. Stoltzfus, 57 Grist Rd., Nottingham, PA Take Brown Rd. at Little Britain, second road right Lanc. Co.

Rock Oak, 1" to 1\". Also, Cherry and Poplar After 5 p.m., 717-776-3239.

12 yr. QH, Bay trail horse. 12 yr. fl Arab, sharp, endurance, competitive trail horse. Have shots, new shoes. 717-432-8282.

BOOKS make great Christmas Gifts. Huge collections available w∅fine items under $20. Call Ron York 717-235-2134

Fickes Silo, 26x70, concrete unloader, completely rebuilt, never used, electric wench. 609-235-3810.

"Frick" portable steam engine, 8llx10 But Strap boiler, excellent condition, $7,000 301-293-2127 after 6PM.

All purpose carts w/ removable back & dump front, 15 & 8 cu ft in stock Elam Ebersol, 558 Gibbons Rd., Bird-In-Hand, Pa 17505.

2-15.5x38 8 ply Safemark tires, good casings (a little tread) best offer. Kasten self unloading wagon front end, good chain & slats for posts. Model 2-B Ser. no 65-24, good auger, best offer. Lanc. Co. 665-2928.

Calf hutches, $80. David Stoltzfus, 57 Griest Rd., Lanc. Co. Brown Rd. at Little Britain, 2nd road right

1930 Model "A" Ford Coupe. Rebuilt Motor LeBaron Bonney interior Exc cond in & out, $9,250 Montg Co 215-933-2469

NI hay crimper $175, 2 cyl Wisc w/clutch, reduction, rebuilt $875, SP field cult w/Wisc eng $300 Sam Stoltzfus Stumptown Rd, Bird-In-Hand, PA 17505

Farmall BN with cultivators, very good condition make offe Lebanon Co 717 933 5648

Calf hutches $80 David Stoltzfus 57 Griest Road Lanc Co at Little Britain Brown Road, second road right

Top Quality Hay, Straw, Oats, Steer hay 140 per ton and up, mulch hay. Call before 7 AM or after 7 PM. 201-735-8389 or 201-735-8865.

700 bales oats straw, 300 bales wheat straw $1.50/bale; wood splitter w/ good elect. start, engine $300. Ben L. Stoltzfus, RD3, Box 218, Mechanicsville, MD 20659.

Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glenn Farms, RD2, Strasburg, Pa. 717-787-2562.

Specializing in pleasure Tennessee walkers. Always a good selection of trail & show horses. Yearlings, broodmares. Stud Service. Lester Weber Stables. 215-267-7311.

Reg. Angus bulls and heifers. Orange Gate Angus Farm, Maurertown, Va. 22644. 703-459-3414.

NI 701 tractor, 737 husker w/728 4x30" head, 2x30 pull type picker, 12 roll bed NI. Lanc. Co. 717-733-6319.

Winross truck collection 70 assorted models, includes tankers, freight, flatbeds & twin trailers, selling as one lot. Leb. Co. 717-838-4224.

NH 56 rake one owner very good, $1275, Sauders snow plow spring trip, $475, NI 325 narrow corn-picker 12 roll bed, $2975, NH 36 flail chopper, $595. 717-354-0266.

JD 3130 steel or tires, Oliver 3-16 plow trip. Ammon Z. Martin, RD4, Box 482-A, Ephrata, Pa. 17522.

NH 4 row wide corn head for 1400 combine, very good cond. Lanc. Co. 717-626-8257.

Stone farmhouse, near Adamstown, 4 bdrms., 3 fireplaces, new kitchen, bath, windows, ¾ Ac., lot w/stream, $110,000, leave message, 717-687-8408.

MAIL BOX MARKET WANTED

Loose haying tools, hay-mow forks, track carriers, knives, etc. for collection. Write Robert Rauhauser, Box 766 R2, Thomasville, Pa. 17364.

Would like set of good tracks for TD6 Int. Crawler. Amos R. Stoltzfus, RD3, Box 211, Mechanicsville, Md. 20659. St. Mary's.

Auctioneer "Colonel" type P.A. Horn. 814-926-2205.

F20 Farmall steel wheels also F20, F12, F14, parts tractors & parts, books, manifolds, etc. Used Enterprize cook stoves. Ben J. Kensinger, RR 1, Box 234A, Meyersdale, Pa. 15552.

Used rear tractor tire 28-13.6 or 28-12.5 fair cond. Southern York Co. 717-235-1549.

Meyers snow plow, 7' w/ power angle with, without frame. Wash. Co. 7:30-9:00 a.m. 301-432-6043.

DAV miniature keychain license plates or trade. Paying $1.90 to $15.00. Please describe Kevin Fehr, Box 872, Northfield, NJ 08225.

Used Patz Gutter cleaner for 16" gutter clockwise 240' chain w/high pattels. Lanc. Co. 717-653-4470.

Good used van body for storage. Approximately 20' long. Write R. Eisensmith, P.O. Box 190, York Haven, Pa. 17370.

Cash paid for old guitars, elect. or acoustic. Lackawanna Co. 717-587-5723.

Used 2' wide rubber belt app. 120' long. Lycoming Co. 717-433-3630.

Salvage to attic flooring, old loghouses, early farmhouses. Adams Co. (will travel, however), 7 p.m.-9 p.m. 717-334-0249.

Will trade 8' Myers snow blade in good shape for 6½ ' or 7' in good shape. York Co. 717-993-6455.

We need old used brick, will pay 10¢ ea. delivered to Strasburg, Pa. 717-687-6538.

40 or 42 inch sawmill blade. Franklin Co. 717-597-4494.

Driver to work w/& haul carpenter crew. Apply eve. or Sat. Daniel K. King, 1543 Valley Rd., Quarryville, Pa. 17666.

Virginia style one seared carriage, working cond, also late model JD 4WD tractor. Call 717-626-1386 anytime, Lanc. Co.

Hawk-bilt 207 flail type manure spreader. David Peachey, Garrett Co. RD #2, Box 147, Oakland, Md 21550. 301-334-4094.

Small crawler loader, can be any make, but must be in good working cond. Call Lee anytime. Berks Co. 215-367-8496.

JD 48 or 58 loader, any condition reasonable. Price Salem Co. NJ 609-769-4159.

PUBLIC SALE

VALUABLE ANTIQUES - HOUSEHOLD GOODS TOOLS - ETC.

SATURDAY, NOVEMBER 12, 1988

Time: 9:00 A.M.

Cabin Hollow Road, Franklintown, PA. From Dillsburg S. on Rt. 194 to Franklintown, 1st road to right (Cabin Hollow Road); when entering Franklintown, 1 block to sale. Signs posted. Selling personal property formerly of Harrison F. and Laura Arnold.

ANTIQUES - HOUSEHOLD GOODS - TOOLS - ETC.

3 walnut 6-leg dropleaf tables; oak dry sink with china top, glass doors; oak dry sink with china top, blind doors; Singer drophead sewing machine; homemade oak desk; piano bench and stools; chairs; nursing rocker; oak smoking stand; pedestals; plank chairs; **oak dressers; sideboard; library table; stands and rockers;** oak dropleaf table; oak highchair; ice chest; wooden ice box; oak square table with boards; 8 high back oak kitchen chairs; **3 cherry dropleaf tables; 3 Empire chests; wash stand with matching bed; victrola with horn;** butter churn and prints; coffee grinders; cherry library table; wicker baby coach; antique radio case; round table; pictures; mirrors; **copper apple butter kettle; rope beds; Cowden Wilcox blue design crock, cracked;** many other crocks; several mantel clocks; dome clock; oil lights; small cedar cabinet, 2-drawers and 2-doors; WWI army uniform; **4 cedar blanket chests, homemade;** electric sweepers; 8 mm movie projector and camera; movie screen; homemade soap; one room oil heaters; egg crates and baskets; stirrers; jugs; lanterns; ice tongs; milk can; 2 dry sinks, rough; iron pots; flatirons; iron pans; old bottles and jars; lots old books; graniteware; tinware; coffee mill; cimper; carbide iron; gas irons; jewel boxes; pocket-knives; what-nots; **pink, green, ironstone, red, blue, Nippon, carnival, Hall, ruby, milk, pressed, pattern, depression, azalea and china dishes, many are antique;** pots; pans; cooking utensils; stainless steel kettles; silverware; glass strawberries; 2 cream separators; lots harness; gears; bridles; collars; **leather and shoe sewing machine; grain cradle; cutting box; wagon seat; harness vise with extras;** augers; adz; wooden planes; wooden clamps; rope; rules; braces and bits; files; saws; tin snips; hammers; planes; scrappers; squares; C clamps; levels; handles; shovels; rakes; chain hoist; paint separator; lots hand and garden tools; antique wooden corn planter, 1 row; 1951 DeSota 4 door automobile, can be restored. **Please note: only partial listing, lots more of everything. Sale starts 9 a.m. sharp (tools first).**

TERMS: Cash, traveler or approved checks.

RICHARD & MILLIE ARNOLD
Owners
George Haar, Auctioneer
Lic. #AU-377-L
Ph. Dillsburg 432-3815

PUBLIC AUCTION

LOCATION: GEORGE LONG FARM, FROM CECILTON GO WEST ON 282 FOR 1 MILE TURN LEFT ON NEW CUT ROAD, STRAIGHT INTO FARM, SIGNS FROM CECILTON, MD.

MONDAY, NOVEMBER 21st,

AT 10:00 A.M.

FARM MACHINERY: International 1066 Tractor w/Cab & Duals & Quick Hitch, Int. 1066 Tractor w/Year Round Cab & Duals, Int. Diesel Hydro 100 Tractor w/Cab And Air, International 1440 Combine Airflow 800 Hrs- 18' Flex Grain Head #820-6 Row Corn Head #963, Int. 684 D Tractor w/2250 Loader With Quick Attach., Int. 18-7 Disc Drill #510 & Grass Box, A-C -6-Row No-Till Planter #333 w/Monitor, N.H. #320 Baler & Kicker, N.H. #27 Silage Blower, JD #35 Chopper w/1-Row Corn Head, 2 Row Wide Corn Head, Grass Head & Pick Up Head, Int. #990 Haybine, Kingwise 40' Electric Elevator, JD #4 Manure Spreader, NI Cycle Mower, Woods 208 Roto Mower, JD 216 Chuck Wagon, Int. Sickle Mower, Feed Wagon, West 6 Row Rear Cultivators, JD 400 Mounted Rotary Hoe, King Wise 40' Elevator, 3 Hay Wagons 16 Ft., JD Running Gear, AC Wing Road Disc 18' (#2500), Brillion 20'-3-Section Cultipacker, (2) 14' Wagon Bodies, 20 Ft. 3 Section Spike Harrow, Int. 18' Wing Disc #480, JD 3 Section 18' Cultipacker, Atlas #156-12- Shank Chisel Plow, Int. #720-6- Bottom Plow, Brillion Plow, Brillion -6- Row Rear Cultivators, N.H. 10 Ton Chuck Wagon, N.H. #256 Rake, AC 2000 Wing Field Cultivator 18', Trail Blazer Bale Carrier, 8' Bucket For Loader, Winco 20 KW Generator PTO, JD #145- 5x16 Semi Mounted Plows, Tires, Motors, Fence Posts, Table Saw, Bale Feeders, Air Compressor, Etc.

TRUCKS: 1970 Ford C700 w/16' Grain Body, 1975 Chev C60 Dump w/Grain Sides, 1959 Chev. 2 Ton w/16' Hyd Body, 1970 Chev Fuel Truck w/Tool Body Also 16 ft. -4- Horse Valley Trailer.

ALSO: Ferguson Hanks 3000 Lb. Cattle Scale On Rubber, Frey Bros Cattle Holding Chute & Headgate w/12' Holding Area On Rubber, JD Trac Hay Rake, 3 Frey Bros Hay Stack Feeders, 3 Frey Bros. 16' Steel Gates, Int. Wagon Gear, AC 13' Pasture Clipper, JD 4 Row Rear Cultivators, JD Disc Lift. w/22" Blades On Rubber, JD 12' Cultipacker w/Wings To Cover 15' Disc, N.H. 479 Haybine, JD 5x16 Semi-Mounted Plow, JD 15' Chisel Plow, Heston #10 Hay Stacker w/Fodder Knives, Heston Stack Mover 3 Pt., AC Manure Spreader, JD -2- Prong HD Sub Soiler....

Owner,
HARRY DAVIS,
1-301-275-2213

Owner,
GEORGE LONG
1-301-275-2535

Owner,
WILLIAM SIGMAN
1-301-275-2637

HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers,
Real Estate Broker
Galena, Md. 21635
Phone: 301-648-5601

PUBLIC FARM AUCTION

FORD 3910 TRACTOR- GRAVELY SUPERCONVERTIBLE W/ATTACHMENTS, FARM MACHINERY- TOOLS- SUPPLIES- ANTIQUES- COLLECTIBLES- APPLIANCES- HOUSEHOLD EFFECTS

Having sold the Farm, the undersigned will sell the following personal property items at Public Auction on the premises located at 1210 OLD PHILADELPHIA ROAD, ABERDEEN, HARFORD CO., MD. on

SATURDAY, NOV. 19, 1988

AT 10:00 A.M.

DIRECTIONS: Rte. 40 (Pulaski Highway) to Rte. #7 (Old Philadelphia Rd.) between Edgewood and Aberdeen - turn north on Rte. 7 to Farm (behind Cook's Motorcars) - signs posted.

FARM MACHINERY:
'85 Ford 3910 Diesel WFE Tractor w/Roll Bar; GRAVELY Super Convertible w/ Rototiller, Sulky; FORD 641 Workmaster; FORD 3X14" Plow - 3 pt.; 3 pt. Subsoiler; ONTARIO Drill; FORD 309 2-Row corn planter; JD Spike Tooth Harrow; FORD 6' Offset Disc; Seeder; 2-row Cultivator; 3 pt. 55 gal. Sprayer; LELY 3 pt. Spinner Spreader; WOODS 6' Rotary Mower - Belt Drive; FORD 5' Rotary Mower - 3 pt.; 3 pt. Platforms; FORD 5' Grading Blade - 3 pt.; 32' Elevator w/drag; 24' Ext. Ladder; 275 gal. Fuel Tanks w/pump; Gas Brooder; Barn Timbers; 4'x8' Alum Sheeting; Dog House; 28" Ford Tractor Tires & rims; PTO Air Compressor; 5' Fencing Wire; Port. Air Tank; Power and Hand Tools; Equipment; Supplies.

ANTIQUES & HOUSEHOLD:
5 pc. BR Set; 3 pc. BR Set; Empire Wardrobe; Pine Wardrobe; 9 pc. Mahogany DR Suite; 5 pc. Dinette Set; Ball & Clawfoot Server & Chairs; Upholstered Chairs; Beveled Glass Mirrors; Chests of Drawers; End Tables & Stands; Deco Smoking Stand/Floor Lamp; Erector Set; Oak Medicine Cabinets; Erector Set; Mirrors, Pictures, Frames, Rugs, Lamps; China, Glassware, Collectibles; Pots, Pans, Kitchenware.

APPLIANCES:
WHIRLPOOL Refrigerators; Whirlpool Washing Machine; LP Gas Stoves - Kenmore & Tappan; WESTINGHOUSE Apt. Refrigerator.

TERMS: CASH OR APPROVED CHECK - PURCHASES IN EXCESS OF $1,000.00 REQUIRE BANK LETTER OF CREDIT - REMOVAL ON SALE DATE.

By the authority of
ORVILLE BAUER, OWNER

O'NEILLS AUCTION COMPANY
P.O. Box 394
Forest Hill, Maryland 21050
301-838-6980/879-4530

PA Auctioneer's License No. AU-000689-L

REFRESHMENTS PROVIDED BY CREATIVE FOODS

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES.

AUCTIONEERS' NOTE: This sale offers a good line of well maintained farm equipment, tools and supplies as well as useful and delightful treasures from a farm homestead. There's something for everyone - plan to stay all day!

MAILBOX MARKET
WANTED

Nuts to crack for you. Your terms. Bring or send to me E. Lanc. Co. Samuel S. Sweigart, RR 1, Box 162, Morgantown, Pa. 19543.

Stair lift for a person unable to walk stairs. Lanc. Co. 717-665-5728.

Original operators manual for Inter. TD-40 Tractractor, need some parts for Inter. T-20 Tractractor. York Co. after 3:30 p.m. 717-244-0602.

Cream separator for small family one-cow farm. Used & reasonably priced. Gloucester Co. NJ. 609-478-4030.

Gear box for Inter. 175 manure spreader. Lanc. Co. 215-445-4837.

IH 710 or 720 4-B 18" auto reset plow. 717-624-2313.

Will board your heifers, silage, grain, and hay year round. For sale 1972 Dodge Coronet station wagon. Leb. Co. 717-949-3842.

Very small pony mare or stallion approx. 36" high or smaller, quiet, reasonable price. Franklin Co. 717-328-3291.

Wanted 239 V-8 Ford flat head motor. Write Box 540, Felton, Pa. 17327. 717-927-6131.

Used chain link fencing all heights, poles also wanted. I will pickup. Call 1-301-658-4213. Cecil Co. Md.

Old child's Caterpillar pedal tractor ride-on toy in any cond. Bruce Kibort, Box 79 RD2, Elmer, NJ 08318. Salem Co.

Chicken house slats, good cond., any length. Also 300' litter carrier track Benuel S. King, 434A S. Belmont Rd, Ronks, PA 17572.

Forks- for CL-20 Ford skid loader. York Co. 1-717-993-3350 after 7PM.

Agitator motor for Majonnier milk tank. Century or any 4-post that fits. For Sale: Peacock feathers. Juniata Co. 717-589-7481.

Will the party that bought the NH 66 baler in Sept. call 215-935-0229. Chester Co.

Attic Flooring and Log Houses. 717-626-4520

Old Maryland milk bottles by serious collector. Cash paid or will trade. Call collect after 6 p.m. 301-721-0473. Crownsville, Maryland.

MAILBOX MARKET
NOTICE

We adopt and/or buy exotic animals: Deer, Pygmy Goats, Elk, Buffalo, Leopards, Cougars, Peafowl, etc. Berks, 215-374-2114.

Storage for cars, boats, form equip., $25 mth. & up. North of Wakefield, Lanc. Co. 717-548-3952.

Compare prices: Cotton twine, Digestall feed additive, lime, commercial fertilizers. Soil sampling, early order discounts. Raymond Stauffer, RD#2, Stevens, Pa. 17578

Hunting rights to farm. Williamsport, Muncy area Entire season. Possible trailer hook up. Pay taxes or Best Offer. Deer a plenty. 717-326-6573.

THURS. EVE., NOVEMBER 10, 1988
AT 6 P.M.
AND
SAT., NOVEMBER 12, 1988
AT 10 A.M.

LOCATED AT THE CORNER OF 6th AND ARMSTRONG STREETS IN HALIFAX, ALONG RT. 225 N.
(Hile's Garage)

REAL ESTATE

TRACT #1: A 4-bay garage with parts room, storage room and office space. Building is 3436 sq. ft. Includes inside air lift and outside lift and gas pumps. Heated by oil, city water and sewage. Located on a corner lot on eastern border of Halifax Borough with 131 ft. frontage along Rt. 225 and 100 ft. along Sixth Street.
TRACT #2: Located on the north side of Rt. 225 and Tract #1 with 116 ft. frontage along Rt. 225 and 49 ft. deep.

This is an ideal location for a business.
Be sure to inspect. REAL ESTATE WILL BE OFFERED SATURDAY, NOV. 12 AT 1:00 P.M.
TERMS: 10% down and other conditions the day of sale.
FOR INSPECTION CALL 896-8261.

THURS. EVE., NOV. 10, AT 6 P.M.
GARAGE INVENTORY AND ACCESSORIES

Anco windshield blade cabinet and blades, Anco windshield cabinet with hoses, tubing, etc., Federal Mogul wheel bearing seal cabinet with seals and seal driver kit, wheel bearing cabinet with bearings. Autolite ignition cabinet with ignition parts, brass fitting cabinet and fittings, 18-drawer nut and bolt cabinet with hardware, tire repair cabinet with accessories, auto transmission filter kits, Holby carburetor kits, disc brake pads, 50 brake shoe sets, new water pumps, starters and alternators, Ford and Chevrolet reflecto shields, Lakewood universal traction bars, sun shades, fender flares, splash guards, single and double steering stabilizers, Delco shocks, cam and lifter sets for Chevy, 1970 and up, 350 eng. (30 over) eng. rebuilt kit, Ford 302 cam shaft, chrome air cleaners, oil and air and gas filters, Quartz 9" road lights, two GM Bod I Blazer lift kits, Ford and Chevrolet timing chain kits, approx. 100 Gates belts, Gates radiator hoses, heater hoses of all diameters, rolls of copper tubing, steel lined tubing, CD joint kits, tie rod ends, ball joints, U joints, valve cover, header, exhaust and thermostat housing gaskets, numerous spark plugs, wiring sets, and ignition parts, exhaust couplers, clamps and hangers, 1 set of 350 Chevrolet forge pistons (30 over), chrome wheel nuts, wheel studs, used car and truck rims, new and used tires, quarts of oil, windshield anti-freeze, de-icer, transmission fluid, etc., cigarettes, candy, tobacco, soda and many other small items.

EARLIER MODEL PARTS

1960 Edsel station wagon new tail pipe; 1939-40 Buick station wagon wooden tailgate; Fuel pumps for 1955, 56, 59, 61, 62, 70 Fords, 1962 Mercury Corvair, 1949 & 1950 Dodge, 1964-66 GM, and 1958 Chevrolet; Water pumps for 1958 Pontiac, Chevrolet 235 6-cylinder, American Motors 6-cylinder, 1971 (V8) Chevrolet and others; also 1930's and 1940's new parts. Approx. 75 motor manuals ranging from 1929 to 1984. 1947 Motor Age Manual, 1929 to 1956 Chevrolet Manuals.

COINS

Fifty 1972-1976 silver dollars, thirteen 1964 to 1969 half dollars, seven 1941 to 1964 silver quarters, fifty 1946 to 1963 silver dimes, Indian head nickels, 1945 to 1957 nickels, 140 wheat pennies, three 1979 Anthony dollars, two $2 bills, two $1 silver certificates.

SAT., NOV. 12, 1988 AT 10 A.M.

Allen (model 10-110) engine analyzer, Keystone 5 HP twin-cylinder large air compressor, 110,000 BTU waste oil heater, Allen Syncrocraph distributor machine, Atlas 42" steel lathe, Farnex (180 AMP) electric welder, Big 4 air tire studding machine, Snap On starter and battery tester, Sioux valve grinder and valve seat grinder, Sunnek electric king pin reamer, Snap On combination slide puller set, Brake shoe rivot machine, Briggs & Stratton crank shaft straightner, Bear head light aimer, McPherson strutt compressor, Clean Master (J-40) air and electric parts washer, Champion Air spark plug tester and cleaner, 12-ton hydraulic bearing press, two Allen battery chargers, Pennray fuel injection cleaning tool, Electronic 341-100 ignition tester. All Test diagnostic tester, Allen Analyzer for parts, tire hot patch machine, Alemite 120 lb. air grease gun, Walker air floor bumper jack, Walker hydraulic floor jack, Black Hawk 4-ton hydraulic floor jack, three 5 & 10 hydraulic jacks, 6 pair jack stands, two 6 ft. adjustable jack stands, Sears oil dispenser with gauge and hose, Hercules ½ ton and 1 ton chain hoist, two 20 lb. portable air tanks, oil drain and radiator cans, creepers, air hoses, fire extinguishers, Black & Decker 6" bench grinder, Craftsman heavy-duty drill press, four ½ " drive air impact guns, air chisel gun, two ¼ " electric drills, 3" bench vise, two bolt cutters, Pittsburgh ¾ " drive socket set, Rand 6¼ " circular saw, other small hand tools, etc. Ford 302 and 360 engines, 351 Windsor heads, 351 Cleveland heads, 360 Jeep heads, Ford C-6 transmission, Ford 4-speed side loader, and oth[illegible]gine parts.

3 Gas Pumps, like new; 1967 Buick (340 V8) auto. trans.; 2 Curtis key machines, NCR electric cash register, Enesglow (19,500) BTU kerosene heater, several parts cabinets, eight 4 ft. x 7 ft. wood parts shelving, 6 ft. metal shelving, pipe tire racks, 3-door clothes locker, Coldspot and GE refrigerators, GE dual-wave microwave, RCA 15" B&W television and radio combination, Mr. Coffee maker, Smith Corona typewriter, two Sharp calculators, oak glass showcase (3'x5'), carpet loom, Coca-Cola wall clock, Winston 9" diameter metal sign, and others.

AUCTIONEERS' NOTE: On Thursday, Nov. 10, we will sell small parts and garage accessories. Saturday we will continue with inventory and large equipment, tools and real estate.

MAKE PLANS TO ATTEND; SALE CAN BE HELD INSIDE.

Cash and certified checks please; Personal checks accepted if established account with auctioneer.

MR. GERALD HILE
OWNER
WILLIAM WIEST, ATTORNEY

EDWIN SHOOP, AU000A42-L
DAVE DEIBLER, AU001213-L
AUCTIONEERS
717-896-8305
R.D 2, RIDGE ROAD
HALIFAX, PA 17032

SALE BY ORDER OF SECURED PARTY
ENTIRE INVENTORY, VEHICLES & EQUIPMENT OF A

MECHANICAL CONTRACTOR
MACHINERY, VEHICLES, TOOLS, DUCTWORK
RADIOS, PHONE SYSTEM, HEATING CONTROLS

REAL ESTATE
7,000 S.F. OFFICE- WAREHOUSE
WEDNESDAY, NOVEMBER 16-10 A.M.

ON PREMISES
KAM HEATING & AIR CONDITIONING INC.
BRANDT RD., PALMYRA, PA.

DIRECTIONS: From Pa. Tpk. Take Exit 20 (Lebanon-Lancaster) Then 72 North To 322 West for 7 Miles to 117 West (Right) for 3/4 Mile to Airport Rd. Then Right to Brandt Rd. (First Right) Sale Site is 3rd Bldg. On Left.

REAL ESTATE: 3 Acres On Which Is Situated A 7,000 S.F. 1986 Butler Building With Insulated Steel Walls and Galv.-Alum. Roof. This Expandable Building Has 5,000 S F. Warehouse Space - 2,000 S.F. Office Space, Heat Pump and Gas Infrared Heaters Property Has Extensive Macadam Parking With Gas, Diesel & Propane Tanks & Pumps On Site. A Security Fence Surrounds A Major Portion Of This Property REAL ESTATE Is Being Sold Subject To Owners Confirmation. BROKER PARTICIPATION INVITED.

LOCKFORMERS, BRAKE, ROLLER, WELDERS, PRESS

22 Ga. Lockformer Cleatformer S/N 6072, Flagler Model HSBL 20 Ga. Lockformer, Flagler Model STD 20 Ga. Lockformer, Pexto Model 381D 22 Ga. Slip Roller, Model CP-100 - 30 Ton Frame Press, Connecticut 8' Bending Brake Model 816, Buffalo Horiz. & Vert. Metal Cutting Band Saw, Duro Dyne Model LS Liner Sizer, Dayton Portable Spot Welder, Milwaukee Chop Saw, Dayton 250 Welder, Guardian 12 Sp. H.D. Drill Press, 11 H.P. Industrial Engine, Snow Thrower.

VEHICLES, FURNITURE, RADIOS, PHONE SYSTEM

2 Ford 1986 Econoline 250 Vans, 1 Ford 1986 F150 4x2 Pick-Up, 1 GMC 1984 Vandura 2500 Van, 1 Chevy 30 1979 1 Ton Van, 2 - 1978 & 79 Ford Econoline 150 Vans, 10 Midland Mobile Radio Units w/ Standard Mobile Radio Base Station, AT&T SP-34 Merlin Phone System (7 Phones), 8' Conference Table w/6 Chairs, 4 Executive Desks, Chairs, 52 Metal Folding Chairs w/Cart, Folding Tables, 4 Dr File Cabinets, Canon NP 155 Copier, Xerox 620 Memorywriter, Calculators, Microwave, Drafting Tables & Chairs, Microfilm Viewer.

THREADERS, POWER TOOLS, SHELVING, SCAFFOLD

4 Ridgid 300 Pipe Threaders, Ridgid Pipe Stands, Cutters, 3 B & D Power Rotary Hammers, Milwaukee Rotary Hammer, B & D Power Drills, Screwdrivers, Nibbler, Portable Circular Saw, 3 B & D 1/2" Angle Drills, 4 Milwaukee Sawsalls, Power Snake Gun, 3 Vacuum Pumps, Porta-Band Saw, Hand Tools, Pipe Wrenches, Drill Bits, Hammers, Levels, Hand Saws, Dayton Industrial Wet-Dry Vacuum, 50 Sections Clip-on Metal Shelving, A/C Volt Ammeter Recorders, Testing Equipment, Wire & Electrical Accessories, Dayton Grinder, Extension Ladders, A-Ladders, Scaffold & Planks, 5 Knaack Gang Boxes, Welding Equipment, Torpedo Heater, Hand Trucks.

SHEET METAL FITTINGS, DUCTWORK

$30,000. Wholesale Inventory Galv. Ductwork & Sheet Metal Fittings - Vertical Angle Vents, Vertical Elbows, End Caps, Collars, 90° Register Boots, Center End Boots, Stack Boots, Pipe, Flow Tees, Gas Vents, Roof Flanges, Filters Pipe Insulation, Steel Register Vents, 5" & 6" Flexible Duct, 4x8 Sheets Metal.

TUBING, FITTINGS, HEATING & A/C CONTROLS, HEATERS

Copper Tubing, Brass, Copper, Cast Iron & PVC Fittings - Tees, Ells, Reducers, Adapters, Unions, Nipples, Brass Gate Valves, Gas Cock Valves, Pipe Hangers, Refrigeration Tubing, Strap Hangers, Solder, Expansion Valves, Honeywell & W R Thermostats, Heating Controls, Refrigerant, Thermocouple Expansion Tanks, Humidifiers, Fan & Limit Controls Air Purgers, Water Circulators, Relays Timers, Compression Fittings A/C Controls Pressure Switches Steel Pipe, Sewer Fittings Antifreeze Oil, Radiant Heaters, Gas Conversion Burners, Tape 3 Luxaire Gas Fired Heaters

INSPECTION: MONDAY, NOVEMBER 14 - 10 A.M. to 3 P M

TERMS 25% DEPOSIT REQ - CASH OR CERTIFIED CHECK
15% DEPOSIT- REAL ESTATE SETTLEMENT 60 DAYS
PA. AUCTIONEERS LICENSE NO. AU000175L

PUBLIC AUCTION

Valuable Real Estate
Antiques - Personal Property - Car
Truck - Farm Equipment
SAT., NOVEMBER 12, 1988
9 A.M.

LOCATION: Warwick Township, 640 Millway Road, Lititz, PA. Take Rt. 772 West to Rothsville, bear right at White Swan Hotel onto Newport Road, approx. 1 mile, turn right onto Millway Road to property on right.

Real Estate sold at 2 P.M.

Three bedroom, brick and frame, with siding, ranch style house on approx. 1 Acre Lot. House consists of eat-in kitchen with wood cabinets, formal dining room with two individual built-in corner cupboards, large living room, full tile bath, and first floor laundry, full attic, and basement storage area. Many floors have oak hardwood flooring. Oil hot water heat system with 1,000 gallon buried tank, on lot septic system and cistern water system, attached two car garage with electric opener.

Inspection of porperty by appt. 656-6597 or 626-8055. Open House: Sats., October 29th and November 5th from 2 to 5 P.M. For details and terms, Call Auctioneers 733-1006.

ANTIQUES - PERSONAL PROPERTY

Hotpoint Refrigerator, GE 16 Cubic Upright Freezer, GE Washer and Dryer, Singer Sewinhg Machine, Oak Extension Table (six boards), Pine Drop Leaf Table, 6 Spindle Plank Bottom Chairs, Ladder-back Rocker (old), Dovetailed and Grained Blanket Chest, Pie Crust Table, Rope Bed, Wicker Fernery, Philco Radio, Pine Jelly Cupboard, Church Bench, Walnut Dining Table with 6 Chairs and Server, Two Piece Bedroom Suite, Cedar Chest, Six Piece Curly Maple Bedroom Suite, Living Room Sofa, Foot Stool, Upholstered Chair and Rocker, Coffee Table, End Table, Plant Stands, Kneehole Deck, Highchair, Crib, Child's Chair, Cane Seat Rocker, Oil Lamps, Iron Cat Door Stop, Floor and Table Lamps, 2 Electrolux Sweepers, Electric Frypans, Sunbeam Mixer, Stainless Cookware, Agate Ware, Waffle Iron, Toaster, Canister Set. GLASSWARE - Majolica, Nontake, Bavarian, Hall's Pottery, Souvenir Plate Hersheypark, Willow Ware, Milk Glass, Ironstone Plate, Turkey-on-Nest, Celery Stand, Set of Dishes (serves 12), Mixing Bowls, Vinegar Cruet. Kitchen Wares - Ice Cream Dipper, Tin Measure and Scales, Three Footed Iron Ladle, Butcher Knives, Flatware, Fireplace Tools, GE Floor Polisher, Ironing Board and Irons Linens - Comforters, Counterpanes, Spreads, Pillow, Towels, Hooked Rugs, Tablecloths. 12 Gauge Double Barrel Hammer gun, Stiffel and Freeman Safe, Elgin Pocket Watch, Gold Rings, Children's Toys, and Books.

1971 - Pontiac (Bonneville 4 Door) & 1969 GMC Pickup Truck (47,290 MI.)

FARM EQUIPMENT - 230 Farmall Tractor, (2 Point Hitch) with Equipment, Disc Harrow, Chisel, Carry-all, Scraper, Cultivator John Deere 3 Section Harrow and Cultipacker, 8 Horsepower Snapper Riding Mower, Ryan Push Mower, Press Platform Scale, Tobacco Press, Lath, and Rails, Wooden Wheelbarrow, Bushel Crates, Chicken Coops, a lot of Wheels, Potato Plow, One or Two Horse Wagons, Hay Flats, **Troy-Bilt Rototiller,** Ariens Rototiller, Wooden Barrels, Potato Cutter, 20 to 40 Ft Extension Ladder, and Two Wheel Trailer

TOOLS - B & D Hedge Trimmer, B & D Drill, Bench Vise, Seeder, Shoe Lathe, Electric Motor, Claxton Horn, M. B. Young Wooden Fork, Wooden Rake, Sizing Boxes, Pitcher Pump, Lantern, Wissler Cat Trough, Hatchets, Hammer, Saws, Ice Tong, Straw Knife, Brace and Bits, Rakes, Hoes, Lawn Spreader, Glider, Porch Rocker, Wooden Tubs, Benches, Stepladder, Space Heater, Adding Machine, Hedge Trimmer, Scott Lawn Spreader, Potbelly Stove, Wooden Vise, Table Saw, Crocks, and Bushel Crates

Lunch by
Women's Fellowship of Middle Creek Church
of the Brethren

Auction held under tent

TERMS BY:
ALLEN G BALMER
656-6597 or 626-8055

AUCTION CONDUCTED BY
Randal Kline Lloyd Kreider
Roy Good Jr Auctioneers
#AU 000499 L 733 1006

Kline & Kreider Auctioneers

Sale Reports

PEACHEY SALE

A Complete Dairy Herd Dispersal was held October 28 by Marlin W. and Carl M. Peachey, 2 miles south of Belleville, Pa.

The grade and registered Holsteins averaged $745 and this included cows, heifers and calves. The top prices for the cows were two at $1500, another for $1475 and one for $1425. There were 110 head of Holsteins sold.

Kling's Auction Service conducted the sale.

BAWELL SALE

A Public Sale of real estate and butchering equipment was held October 25 by Jess Bawell, 4 miles west of New Holland, Butter Rd., W. Earl Twp., Lanc. Co., Pa.

The 23 acres of land with a 2½ story double house, 1 story barn and all tillable land was sold for $241,000 to McCoy Brothers of Leola, Pa. It will be used as a hog buying site.

Some other prices were: stainless steel tank $325, hog dehairer $675, meat slicer $380, stacker/slicer $790, chain hoist $260, power meat grinder $300, Bobcat skid loader $2250, 12 gauge semi-auto. gun $235, #308 Model 88 gun $320 and Rem. 35 Model 760 gun $310.

Steve Petersheim and Steve Petersheim, Jr. were the auctioneers.

SMITH SALE

A Holstein Sale of 90 animals was held October 28 by Mr. and Mrs. Robert Smith, B.S. Acres, Inc., 3½ miles east of New Windsor in Carroll Co., Maryland.

The average of the 80 cows was $935 and the top three prices of the grade herd were $1500, $1490 & $1370. There were 34 animals that sold for over $1000.

Remsburg Sale Service managed the sale.

POTTER SALE

The 6th Annual Echo-Hollow milking and bred heifer sale was held October 29 by Mr. and Mrs. Lloyd Potter, R.D. 2, Kingsley, Pa.

The top price paid for the 1st calf heifers was for a Bell daughter for $3200. Other prices for the registered Holsteins were $1700, $1650, $1600 & $1625.

The average of the 40 head of milking cows was $1267 and 18 calves averaged $2[illegible].

Gordon Wood as the sales manager.

WHEATLEY SALE

An Absolute Auction of John Deere equipment was held October 29 by Coleman and Mary Ellen Wheatley, C&M Farms, west of Laurel, Del. off Route 491. A very large crowd attended the sale.

Some prices included: J.D. 7720 Titan II combine w/220 grain table $80,500, J.D. 6-row corn head $9500, J.D. 4650 tractor $38,000, J.D. 4450 tractor $32,500, J.D. 4040 tractor $20,750, J.D. 4030 tractor $10,000, J.D. 4020 tractor $11,000, J.D. 148 loader $1950, 1974 six wheel truck w/dump $10,600, GMC 1974 10 wheel truck $15,250, 1983 Ford F700 ten wheeler $21,500, fifth wheel equipment trailer $2400, J.D. 6-row planter $7250, J.D. 7-row splitter $7500, Int. 5100 drill $4000, John Blue 500 gal. sprayer $3250, Int. wing disc $3900, 23 ft. Brillion packer $3800, J.D. BWA disc $1150, M.F. on land plow $4600 and 6-row cultivators $520 to $1250.

The 72 acres of land 2 miles east of Seaford, De. on Route 533, off of Rt. 18 was sold for $101,000. There is 2600 ft. of road frontage and has a 4 year old Lockwood pivot that is fed from Collins Pond.

Joseph C. O'Neal was the auctioneer.

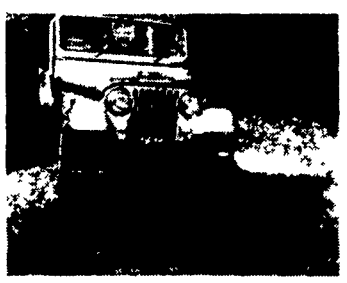
GARAGE AUCTION

*** EQUIPMENT * VEHICLES * TOOLS * RIDING MOWERS * OFFICE TRAILER * CAMPER * AIR COMPRESSOR * ANTIQUE AUTO PARTS * 35' STORAGE TRAILER * INVENTORY**

SAT., NOV. 12 10:00 A.M.

802 Neck Rd., Burlington, New Jersey Just Off Rt. 130 On Neck Rd., 3 Mile N. of Burlington Towards Florence. Signs Posted.

* (3) Acetylene outfits complete w/papers, Lincoln 250 Amp Welder, Coates 10-10 tire changer, Ram Air 5 H.P. Air compressor, (new in 87) Parts washer, end lift & floor jacks, (5) porta powers up to 40 tons Hobard gas driven welder on trailer, battery charger, pneumatic tools, oil dispensers, buffers, binders, heaters, drill press, testing equip., hardware double end grinder, workbenches, Snap on rolling base tool cabinet, tap & die sets, steel shelving, air chisel, air drills, etc.



VEHICLES 1983 FORD F 250 DIESEL w/UTILITY BODY 30,500 MILES. 1976 FORD F350 w/UTILITY BODY & REBUILT ENGINE WOLVERINE pickup mounted camper, w/stove, lavatory, refrigerator & range *SCHRAMM NO. 75 TRAILER MOUNTED AIR COMPRESSOR * AGWAY 11 H.P. 32" CUT RIDING MOWER NEW IN 88. BOLENS 16 H.P. w/40" MOWER.

PLUS: HUNDRED OF ITEMS OF SUPPLIES: Brass fittings, oil, lites, welding helmits, filters, O rings, chemicals, hardware, socket set, hand tools.

REQUEST DETAILED BROCHURES

ROD GEYER 215-584-9022 FVE AU 333L

PUBLIC SALE

OF VALUABLE FARM MACHINERY, ANTIQUES, VEHICLES, COLLECTIBLES & MISCELLANEOUS

THANKSGIVING DAY THURSDAY, NOVEMBER 24, 1988

At 9:00 A.M.

Location: In Starview, Pa. From Rte. 30 Mount Zion Exit, take Rte. 24N. to Sherman St. Turn right onto Sherman St. ext. & 24N. Proceed approx. 4 miles to sale site.

FARM MACHINERY & TRACTORS

(2) 1951 J.D. A's, nice; unstyled J.D. 1938 A, restored; Farmall BN/cult., nice; J.D. A for parts; M.H. Pony for parts; J.D. 24T pto baler, nice; J.D. #12A combine/motor, very nice; 8' rotary mower; (3) 14' flatbed wagons/sides; J.D. #38 7' sickle bar mower; 8' double cultipacker; Oliver 2 row pull type corn planter; N.I. #300 2 row corn picker; I.H. 28 blade drag disc; I.H. 4 bar side delivery rake; Oliver 16 disc grain drill, nice; J.D. 20 blade drag disc; J.D. 3 section spring harrow; I.H. 3 bottom 14" trailer plow; J.D. cult. for M; small Oliver manure spreader; I.H. hay crimper; I.H. 4 bottom 16" trip back trailer plow; post hole digger and much more.

VEHICLES

1939 Dodge panel truck, nice; 1963 Buick Special convertible/V-6 engine; 1954 Dodge 1 ton dump truck; Scotty travel trailer/gas stove & refrigerator, nice.

ANTIQUES & HOUSEGOODS

Fainting couch; oak sewing machine; oak dresser; buffet; (2) trunks; rocker; Weaver pump organ made in York, Pa.; oak dressing table; milk can from York, Pa.; scalding trough; hay fork; wooden tub; wood stove; Admiral AM/FM stereo; new Litton microwave; pots & pans; dishes & more.

COLLECTIBLES & MISCELLANEOUS

2 horse bob sled; nice buggy; small N.H. circle saw; 2 wheeled standard twin garden tractor/attachments; small wooden wagon/iron wheels; Oliver horse plow; horse cult.; potato plow; ground scoop; sleigh bells; pony saddle; horse saddle; pony harness; 5' snow blade; 1 hole corn sheller; set of 18-4-34 tractor chains; 2 wheel trailer; AMF snowmobile & parts; Honda #65 motorcycle; fifth wheel; barrel cement mixer; 2 trailer axles/brakes; 2 rubber tired wheelbarrows; tin roofing; hyd. 5' sickle bar mower; 12 volt power unit for snow plow; new cast bath tub; Bulldog 180 amp AC welder; rototiller; several parts for J.D. A & B including hood for unstyled A (nice), head for J.D. R, J.D. power lift, J.D. hillside hitch; hyd. cylinder; misc. lumber; storm windows; doors; tires; 300 gal. fuel tank/pump; snow fence; iron piles; 3'x8' wooden corn crib, nice & much more including 2 wagon loads of small items.

To be sold 1 brown colored pony & 3 sheep (1 ram & 2 ewes)

AUCTIONEERS NOTE: All equipment in this sale is very nice. Don't miss this sale.

TERMS: Cash or good and approved check.

Owners:

ROBERT & VERNA HEIDLEBAUGH

4690 N. Sherman St. Ext.
Mount Wolf, Pa. 17347
717-266-4140

AUCTIONEERS: Melvin Haines 764-2241
Ralph Brenneman 757-5130 or 741-1728
LIC #379L 708L

Refreshments will be served. Not responsible for accidents.

PUBLIC AUCTION

AT RUDNICK'S SALES, ROUTE 213, GALENA, MD

SATURDAY, NOVEMBER 12th,

AT 10:00 A.M.

Antiques and Furniture from the Estate of Remone Bothe of Wilmington and others to include, small amt. mahogany secretary, Lowery (concert) organ, collection of small duck decoys, Staffordshire dog figures, ant brass candlesticks, oil painting of ship, ant double drop leaf table w/swing legs, 4 needlepoint seat/shield back chairs, mahogany buffet, spoon rack & spoons, Cloisonne plate of bird, Stangle duck plate, card table nest of 3 tables, plaintings by Bothe, knotted oriental rug approx. 14x12 (Serapi design), stamp collection, -2- oriental rugs 3'9"x4'6" and 2'10"x4'8", antique one drawer stand, Chippendale style chest of drawers and chest on chest, Chipp. style mirror, mahogany twin beds, bowfront chest on chest, low four poster ped, night stands, lamps, washer & dryer, Empire game table, plank seat chairs, Victorian rocker, sofa, chairs, tables, leather top end tables, china, glass, 10x14 Karastan rug, kitchenware, etc... 1982 Chrysler LeBaron (6,372 miles, like new), from Chestertown: oak bowfront dresser, maple bedroom set, cedar blanket chest, some sterling, secretary, old trunks, wicker chair, Fiesta ware, china, cut glass & stemware and more. **Sterling:** 50 pieces of old sterling (Tiffany-Steiff & Kirk)... Hummells, Rockwell, Lladro figures, Roseville, 10¢ slot machine, old quilts, jewelry and a selection of oriental rugs, pine corner cupboard primative and more...

Our Next Sale Will Be Saturday, November 26th, 1988

HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers, Real Estate Broker, Galena, Md. 21635
Phone: 301-648-5601

PUBLIC AUCTION

3 TRACTS OF LAND

FRIDAY, NOV. 25, 1988

2:00 P.M.

STONE FARMHOUSE — STONE FARMHOUSE

4931 W. CANAL ROAD - (BIGMOUNT RD.)
4 MILE WEST OF DOVER, PA.

TRACT #1: Containing Approx. 9+ Acres in Dover Twp., York County. Improved with a 2 Story Stone House Approx. 125 Years Old. Frame Barn and Other Out Buildings. Stone House Has Large Kitchen, Living Room and Parlor, 2nd Floor Has 2 Bedrooms & Large Bath, House has Electricity and Running Water. This House Would Be a Very Good House to Restore. Land Lays Level & is Being Farmed, Road Frontage on W. Canal Road of Approx. 534 ft. & Robin Road of Approx. 1085 ft. Large Corner Property, Zoned Agricultural #2.

TRACT #2: Containing Approx. 21+ Acres Unimproved, Cleared & Being Farmed w/ Road Frontage on W. Canal Road of Approx. 988 ft. Tract #1 & 2 are Joined. Dover & Paradise Twp., York County.

TRACT #3: Containing Approx. 6+ Acres Unimproved - Cleared & Being Farmed. Being a Corner with Road Frontage on W. Canal of Approx. 532 ft. & Robin Road of Approx. 556 ft. in Dover Twp., York County. This Tract Lays South of Tract #1. Zoned Agricultural #2.

TERMS: 10% DOWN - BALANCE IN 60 DAYS..

FOR INSPECTION PHONE- (717) 764-6412 (8-4:00)
OR EVENINGS (717) 266-1671
SHOWN BY APPOINTMENT!

ESTATE OF:

Amanda R. Ruppert
Sarah E. Wire

EXECUTORS: Shirley L. Hunter
Blaine A. Ruppert

ATTORNEY: Wm. Pool

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761-L

Sale Reports

ESTATE PUBLIC AUCTION

FARM MACHINERY - ANTIQUES COLLECTIBLES - HOUSEWARES

In order to settle the Estate of the late Paul W. Harkins, the following items will be sold at PUBLIC AUCTION located at 1101 WALTERS MILL ROAD, FOREST HILL, HARFORD COUNTY, MARYLAND on

SATURDAY, NOVEMBER 12, 1988

10:00 A.M.

DIRECTIONS: Take Rt. 24 north towards Rocks, turn right at Grier Nursery Rd., follow to a right turn on Walters Mill Rd., farm on right. Signs posted on day of sale.

PARTIAL LIST: 1970 Int'l. 1600 dump truck; 1969 Chev. ½ ton truck; JD 50 NFE tractor; Ford 8N tractor; old Lapp Elevator; JD 13 disc drill; JD flat wagon; JD 2x14" plow; JD 8' disc; Int'l. cutaway disc; four old wagon wheels; misc. farm items. Household items to follow sale of farm equipment including: pine breakfront cabinet; Empire chest of drawers; wicker rocker; piano stool; blanket chest; old trunks; old drying rack; old banjo; stoneware; assorted kitchen wares; old china and glassware; old books and collectibles.

TERMS: Cash or approved check; purchases over $1,000.00 require bank letter; all items sold as is; immediate removal. Purchasers of automotive equipment responsible for compliance with Maryland State inspection laws.

By Authority Of:
ELWOOD V. STARK, JR. ESQ.
Personal Representative to the Estate and Heirs to the Estate
O'NEILLS AUCTION COMPANY
P.O. Box 394
Forest Hill, Maryland 21050
301-838-6980 / 879-4535
PA Auctioneer's License No. AU000689L

Not Responsible for Accidents on Premises

PUBLIC AUCTION

VAL. LAWN & GARDEN EQUIP.
42 MOWERS & TRACTORS
6 TO 34 H.P.

The undersigned having excess inventory of used and new equipment will sell the following on the premises known as 12033 Glen Arm Road, Baltimore Co., Glen Arm, MD (from Long Green Pike take Glen Arm RD west 1 mile to Lyons & Lyons) on:

SAT., NOVEMBER 12, 1988
AT 11:00 A.M.

NEW & USED EQUIPMENT: The following 19 Excel Hustler front mounted mowers; Hustler 400 13 ft. wing mower 34 H.P. Ford WC; Hustler 305 diesel 32 H.P.; like new Hustler 305K Kubota 28 diesel WC; 5 Hustlers 285 23 H.P. Kohler w/60" & 72" deck; 4 Hustler 295 72" deck 25 H.P.; 2 Hustler 261 18 H.P. B & S 60" deck; Hustler 275 23 H.P. Kohler; Hustler 272A w/23 H.P. Kohler; Hustler 251 and 250 18 H.P. B & S; 2- one like new, Cub Cadet 8 H.P. w/36" mowers; wheel horse 8 H.P. 32" mower; Simplicity 8 H.P. w/30" mower; 2 wheel horse 6 H.P. 36" deck; Snapper 8 H.P. w/30" deck; Howard Turf Blazer w/60" deck Kohler 18 H.P.; Howard 72" deck Kohler 23 H.P.; Kubota tractor 18 H.P. diesel B610E; Billy Goat EB10E elec. vac; Simplicity 8 H.P.; 2 new Hahn Model 3215 riding aerifiers 8 H.P.: 6 new Lawn Boys RE 8 H.P. & RE 12 H.P. rear engine rider elec. start; 11 new 21" Lawn Boy 4 H.P. push mowers; used push mower 22"; 2 new Penco high wheel 4 H.P. 20" 22" mowers; Hustler 360 Hillsider; Howard deck; 3 Yazoo mowers, Model 60,76,36; Reel bed knife grinder; Gravely custom converter; misc. weed eaters; other small riding mowers. This is an opportunity to buy new and used, commercial and home owner lawn mowers at Auction prices.

TERMS: Cash or personal check w/proper I.D All out of state checks must be accompanied by letter of credit. All items sold AS IS. Not responsible for accidents day of sale. Lunch Served.

WILLIAM H. AMOSS Auctioneer
COMPLETE AUCTION & APPRAISAL SERVICE
2303 Belair Road, Fallston, MD 21047
PHONE (301) 879-7272

JAMESTOWN FARM SUPPLY SALE

A Public Auction of farm equipment was held October 27 by the Jamestown Farm Supply, Inc., 333 Fluvanna Ave., Jamestown, New York. It was a nice day and there was good attendance.

Some prices were: 1974 Chev. truck w/roll back body $8200, A.C. forklift $8000, A.C. G tractor w/cultivator $1200, Ford 9N tractor $1000, manure spreaders $400 to $650 and the shop equipment sold good.

The auctioneer was Blaine N. Rentzel.

STONER SALE

A Public Sale of farm machinery and household goods was held October 29 by Esther M. Stoner, 278 Strasburg Pike, East Lampeter Twp., Lanc. Co., Pa. There were 200 registered bidders at the sale.

Some items sold were: Farmall Cub tractor $1550, a two-horse wagon $875, J.D. toy set $500, wooden horse push toy $450, egg crate $65, egg scale $52, set of scales w/ scoop $90, flour chest $300, Cowden jug $300, small folding chalk slate $65 and cobbler's bench $55, wicker basket $300 & youth bed $230.

The auctioneers were Miller & Siegrist.

EBERHART SALE

A Public Sale of real estate and antiques was held October 29 by Mrs. Ralph (Iva) A. Eberhart, 633 Front St., New Berlin, Pa. in Union County. A large crowd attended the sale.

The frame house and 2-car cement block garage was sold for $41,000. Other prices were: 12 light cherry corner cupboard $5050, 6 plank bottom chairs with original decoration $220 each, plank bottom grandfather's rocker $330, plank bottom highchair $170, Sipe Sons decorated batter jug $1300, oak side by side $350, oak chest of drawers $325, high back butter print bed $425, 6 oak chairs $20 each, pedestal extension table $375, milk can signed "Eberhart" $26 and flat top trunk $40.

Earl Eash and Bill Mattern were the auctioneers.

WICKARD SALE

A Public Auction of cattle and machinery was held October 29 by George B. and Ethel L. Wickard, R.D. 4, Newville, Pa.

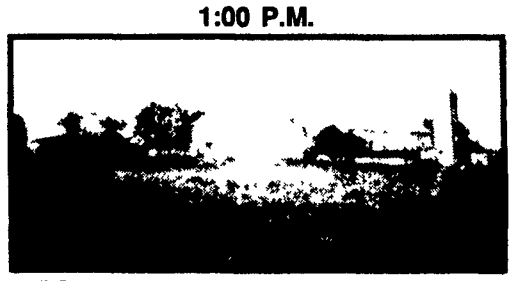
The 6 large heifers were sold to one purchaser for $690 a head. The 2 small heifers were sold for $240 a head.

Other prices included: David Brown 990 D tractor $3700, Oliver Super 77 tractor $2160, N.I. manure spreader $1600, N.I. 1-row corn picker $1000, J.D. 1500 disc grain drill $1100, 2 bale wagons $510 & $490, Oliver pull-type combine $310, Oliver 10 ft. transport disc $760 and M.F. 3 pt. belt driven mower $750.

Kling's Auction Service managed the sale.

PUBLIC AUCTION

VALUABLE REAL ESTATE
66 ACRE BEEF & HOG FARM
AND SCHOOLHOUSE ON
1/2 A. LOT
TUESDAY, DECEMBER 6
1:00 P.M.



LOCATION: Earl Township, Lancaster County. Auction held on the farm, 508 North Railroad Avenue, New Holland, Take Rt. 322, East of Hinkletown turn Right onto Railroad Ave., approx. 8/10 of a mile to farm on left.

****REAL ESTATE TO BE OFFERED SEPARATE AND AS ENTIRETY.****

TRACT #1- 47 acres M/L with 2 separate 2½ -story frame dwellings: one house consists of kitchen, living rm., family rm., 3 bdrms., and full bath. Also attached Summer house with kitchen, laundry and bath. The other house consists of eat-in kitchen and 3 rms. on 1st floor with 4 bdrms. and bath on 2nd floor. Lot of closet and storage area in both dwellings. **BARN** is a frame bank barn equipped to feed approx. 100 head cattle, attach. corn barn, 16'x56' stave silo. Misc. out bldgs. include hog fattening house for approx. 200 head, frame tobacco barn & 1-story frame chicken house, approx. 42 acre tillable land in a high state of productivity. Road frontage on Railroad Ave. and Gristmill Road.

TRACT #2- 19 acres M/L of all tillable land with frontage on Railroad Avenue and Linden Grove Road. (No bldgs. on this tract.)

TRACT #3- Frame one room school house with basement situated on a 1/2 acre corner lot at Railroad Avenue and Linden Grove Road. (Currently is a functional school.) Potential for future home site.

PERSONAL PROPERTY: 5,000 Tobacco Lathe, Misc. School Books, and Blackboards.

NOTE: Real Estate sold at 1:00 P.M. Tract #1 and Tract #2 to be offered separately and as an entirety. Tract #3 to be sold separate. Zoning is rural/agricultural. This is a very unique opportunity to purchase a highly productive Earl Twp. Farm, which has an unusual amount of road frontage on 3 roads.

TERMS are 10% day of auction balance at settlement on or before April 1, 1989 for the farm and June 1, 1989 for schoolhouse. Tract inspection by appointment and/or Open House Sat., November 26th and December 3rd from 2 to 5 P.M. For additional details, land plotting, etc. Call Auctioneers: 717-733-1006.

TERMS BY:

ANNIE N. REIFF ESTATE
Phares G. & Jacob G. Reiff Executors
(717) 733-6462 or (717) 626-6768
Thomas Wentz-Attorney
Auction Conducted By:
Randal V. Kline, Lloyd Kreider, Roy Good, Jr., Auctioneers
Lic #AU-000499L
717-733-1006

KLINE & KREIDER AUCTIONEERS

215-445-4309

PUBLIC AUCTION

FRIDAY, NOV. 25, 1988
8:30 A.M.

REAL ESTATE, FURNITURE, HOUSEHOLD, AUTO

LOCATED: 718 East Canal Road, Dover, PA (2 Doors West of Neiman's Garage).

REAL ESTATE 12:00 NOON

This Ranch Style House of Block Construction with Vinyl Siding, Located in Conewago Twp., York County, PA (Dover School District), is Situated on a Lot Approx. 100'x200'. Forced Hot Air Furnace, Electric Hot Water Heater. Cemented Basement. Main Floor Consists of Living Room, Eat-in Kitchen, 3 Bedrooms and Bath. Hardwood Flooring Throughout, Attached Carport, Flat Lawn and Shrubbery Accent Property.

TERMS: 10% DOWN - BALANCE IN 60 DAYS.
FOR INSPECTION PHONE (717) 792-1650 OR 792-1569 OR 764-6468

Dovetailed Blanket Chest, 4 pc. Waterfall Bedroom Suite, Oak Washstand, Bamboo Chair, Bookshelf, Treadle Sewing Machine Case, Music Stand, Chest of Drawers, Flat Trunk, Dresser with Mirror, Gossip Bench, Breakfast Set, Sectional Sofa, Gooseneck Rocker, Kitchen Cabinet, GE Double Door Ref., Kenmore Washer & Electric Dryer, Drop-Leaf Table w/Boards, Yamaha Electronic Keyboard, Portland & RCA Color TV's, Carnival Bowls, Moose Creamer, Majolica Creamer, German Bowls, Luster Creamer, Cuckoo Clock, Anniversary Clock, Oval Beveled Mirror, Costume Jewelry, Toys, Quilts, Patches, Patterns, 1915 Coke Calendar, Postcards, Chalk Dog, Advertisement Boxes, Lots of Records, Christmas Decorations, Car Models, Sonora Radio, Counter Pane, Deep Purple Vase, Jugs, Baskets, Dresser Lamps, Washboiler, Dishes, Mixing Bowls, Cookbooks, Kitchen Appliances, Cast Fry Pans, Salt & Pepper Shakers, Kero Lamps, Tupperware, Foreign Felt Flag Ribbons, Hats, 8 Track Tapes, Blankets, Sheets, Lots of Books, Lawn Chairs, Misc. Tools, and Much More!!!

AUTO 12:30 P.M.

1973 PONTIAC CATALINA, 4 DR., V8, BLUE W/BLUE INT., 56,000 MI. GOOD COND.

TERMS: CASH OR GOOD CHECK.

SALE FOR:
Florence E. Heath
Gordon R. Heath, Jr. P.O.A.
Patricia A. Stambaugh P.O.A.
Attorney John W. Stitt

AUCTIONEERS:
Blaine & Nevin Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761 & 2483

MUSSELMAN SALE

A Public Auction of antiques and furniture was held October 29 by Raymond G. and Esther Musselman, 844 Main St. in the village of Vernville, Pa.

Some prices were: agate coffee pot $45, agate dishpan $52, spatula $35, drawing book $240, miniature fainting couch $80, grease light $140, tin pie shovel $60, barrel top desk $1600, rocker $190, dropleaf table $425, 2 small redware crocks $200, highchair $200, cedar wardrobe $120, cedar chest $200. washstand $130, bureaus $110 & $170, linen press $925, 3 spongeware bowls $155 and small printing press $180.

Henry K. Freed & Sons were the auctioneers.

WATSON, INC. SALE

A Public Auction of farm equipment was held October 25 by Watson, Inc., 8029 E. State St., Sharon, Pa. in Mercer County. A large crowd attended the sale.

Some prices received were: Ford 871 tractor $2000, Int. 815 combine with corn and grain heads $11,000, M.F. 65 tractor $2000, M.F. 1010 tractor $3400, M.F. 4-bottom plows $720 & $750, Ford 8N tractor $1150 and gravity bins $600 and $650.

Blaine N. Rentzel was the auctioneer.

SMYSER SALE

A Public Auction of 63 grade Holstein cows and heifers was held October 28 by Jacob L. Smyser near York off Druck Valley Rd.

The average of the 46 cows was $908 and the top three prices were $1425, $1325 and $1225. The 17 heifers sold for an average of $482 with the top three prices being $800, $775 and $550.

Lloyd Kreider, Randal Kline and Roy Good were the auctioneers

Sale Reports

NOLT SALE

A Public Auction of real estate and antiques was held October 29 by Norman O. Nolt, 528 N. Shirk Rd., New Holland, Lanc. Co., Pa. There were 316 registered bidders at the sale.

The real estate included a 3 bedroom ranch-style house with a 2-car garage which was sold for $130,200 to John K. Sensenig, Jr. of 540 N. Shirk Rd., New Holland, Pa.

Other prices were: slant-top desk $2550, jelly cupboard $550, drop-leaf table $300, chest $210, generator $750, oak table $475, Snapper mower $260, 16 pc. china set $270, Kenmore sweeper $195, mantel clock $210, lamp $160, 4 quilts $360, $250, $250 & $140, 2 coverlets $360 & $260, and 1835 show towel $470.

Paul E. Martin and John D. Stauffer were the auctioneers.

WEAVER SALE

A Public Sale of real estate, household goods and antiques was held October 29 by Mark B. Weaver and Oliver M. Weaver along Route 625 between Route 23 and Bowmansville, E. Earl Twp., Lanc. Co., Pa.

The #1 tract and #2 tract were sold as one for $118,500 to Martin Good, R.D. 2, East Earl, Pa. They included a stone and aluminum sided rancher with attached 2-car garage and a building lot 120' by 175'.

Other prices were: decorated slide candle box $830, 1979 Ford LTD car $3400, Simplicity garden tractor $900, 10 h.p. rototiller $225, cane seat and back rocker $230, 6 bent arrowback chairs $240, oak sideboard $140, oak extension tables $200 & $210, woolen coverlet $310, toy farm tractor $90, iron bull dog $100, bracket light $160, 2 "Dresden Plate" quilts $170 & $260, flow blue bowl $52.50, antique cradle $200, stero viewer & cards $80, Weaverland Mennonite book $85, Fiesta pink teapot $70, 1862 quarter $82.50 and 1833 half dollar $45.

T. Glenn, Timothy G. and Thomas A. Horst were the auctioneers.

PETERSHEIM SALE

A Public Sale of real estate was held October 29 by Fannie Petersheim in the village of Bart, Lanc. Co., Pa.

The one acre property with a 2½ story house and a barn was purchased by the Bart Fire Co., Bart, Pa. for $137,000.

Steve Petersheim and Steve Petersheim, Jr. were the auctioneers.

ANTIQUE AUCTION

SATURDAY, NOVEMBER 12, 1988

9:00 A.M.

Sale to be held at **FORTNA'S AUCTION GALLERY**
18 East Main St., Annville, Pa.

PREVIEW: Friday, Nov. 11 4 to 8 PM. Selling for Mary Weaver (Lancaster) and other local estates.

FURNITURE:

Blanket chest (Lancaster County, Pennsylvania) walnut w/ogee bracket foot 2 drawers, dovetailed original hardware, **blanket chest** dovetailed 2 drawers, **tin punched pie safe, 3 pc. Vict. parlor set,** 2 Vict. chairs w/ carved backs, **early love seat** w/walnut carved frame, rope bed, **grained paneled blanket chest,** marble top table, **wingback chair** w/ball & claw feet, **mirror** walnut frame w/butter print design, **oak sideboard,** oak hall tree, mortarized benches, empire chest of drawers w/glass pulls, balloon back chairs, 2 pine rockers, **cherry gateleg table, hooked rug** (9x11), grained high chair, 2 pine rockers, several victrolas, **oak roll top desk, early walnut slant front sect. desk** w/inlay on front & claw feet **wicker rocker,** 2 dry sinks, grained wood chest, 3 pc. Vict. parlor set (needs reupholstered) 3 pc. Oak bedroom set (nice), Vict. style chest of drawers w/mirror; oak tables, grained blanket chest, oak bed, library table, washstand, set of 4 orig. decorated arrowback chairs, Vict. style bed, oak washstand, early pine folding table.

COLLECTIBLES:

Sampler (w/verse - birds - houses, well w/Amish people made by Susan Witmer early 1800's) **miniature blanket chest** w/unusual circular cut out designs, **oak shaving box** w/mirror " bell legs, postcard albums (Lancaster etc.), photo albums, **many old baskets, decorated batter jug, quilts** inc: star, patch, plus others, blue & white check materials, **Flow Blue Toddy Plate, bristol vase,** cobalt blue pipe, decorated ironstone plus other jugs & crocks, **sterling** (several pcs), **"The Six-Senses"** postcards in frame, **oak wall crank phone, copper luster,** silver luster, bisque figurines, fostoria, **Coca-Cola tray,** slaw cutters, old brass desk teleph., buggy lamp, wooden **butter churn,** viewer " slides, Trian egg scale, hay fork, Weidmann's peanut butter crock, lg. **yelloware bowl,** sugar shakers, cranberry glass, bootjacks, horse collection, **oak spool cabinet, lot of vintage clothing, pattern goblets,** butcher kettle, apple peeler, coffee grinders, sausage stuffer, old store scale w/marble base, milk scale, **brass bucket,** dinner horn, **candle mold** 8 hole, auto harp, wooden bowls, meat forks, **Victor victrola, Oil lamps,** ladles, slate board, **Rayo lamp,** ironstone pitcher & bowl, birds eye view of Lancaster Co. & vicinity, **A.B.C. sampler 1827 clocks** incl. (New Haven 8 day, Seth Thomas etc.), black American clock, rubber Donald Duck & car, plus other toys, sleigh bells, sm. band box, prints, **Books** inc: (Men of Mark, Cumberland Valley Pa. 1776-1876, centennial history 1876), **Gone With The Wind lamp,** old croquet set, **4 Currier prints, Weller** jardiniere, mini lantern, **slot machine** stained ruby S&P and mug Gettysburg 1863. Crocheted bedspread, **show towels,** dough tray, needlework, linens, feed bags, oil cloth doll, salts, childs china dishes, childrens books inc: (Uncle Tom's Cabin, Santa Claus visits etc), Little Bow Peep baby dish, **tin cheese molds,** early doll crib, **Dolls:** Inc.: (Rosebud Germany A.M., boy mannequin, Kestner bisque, Ideal composition, rubber Horseman.

CARPETS:

Selection of hand woven fine oriental rugs from all parts of the world.

JEWELRY:

A very fine collection at estate & antique jewelry incl: 2 diamond neck broaches, womens diamond rings and a selection of many other good rings.

GUNS:

Handguns Inc: **Colt** 45 cal. 1863-1963 Ariz. terntorial centen., **Colt** 45 cal. model 1911 W.W. I comm., **Colt** 22 cal. Wyoming Diamond Jubilee, **Colt** 22 cal. W. Virg. cent. **Shotguns** Inc.: **Ithaca** side by side 12 ga., Baker 12 ga. side by side, L.C. **Smith** 12 ga. side by side, **Parker** G Grade 16 ga., **Winchester** model 24 12 ga., **Arikara Rifle** 7.7 cal. military.

CARS:

1987 red BMW model 325 - 2 dr. sedan, sunroof, fully loaded, standard shift, 30,000 mi. 1987. jet black Audi 500S, 4 dr. sedan, sunroof, seat, warmers, fully loaded, auto 34,000 mi. **All cars are in immaculate condition.**

TERMS: Cash, MC/Visa, checks if known to auction eer. Out of state needs a bank letter of credit unless there has been prior approval. 5% buyers premium.

FORTNA'S
Annville Auction Co. & Gallery
18 E. Main St., Annville, Pa. 17003
Michael R. Fortna

ROY C. & SON PROBST Auctioneers

PUBLIC AUCTION
of
Power & Hand Tools, Antiques, Household Goods, Furn., Appl. 11 HP Lawn Flite Rid. Mower
THURSDAY, NOV. 10th, 1988
At 10:00 A.M.

Loc.: 340 River Corner Road, Conestoga Township, Lancaster County, PA. (Dir.: Before the Engleside Bridge, south of Lancaster, take the New Danville Pike and continue straight on until you come into the Village of Conestoga. At the AG Schoolhouse Groceries Store on Main Street, turn left on River Corner Road approximately .5 mile to sale).

Food served. No out of state checks.

Sale By
MRS. ABRAM (ELSIE) PETERS
ROY C. PROBST
AU000730L &
ERIC R. PROBST,
Auctioneers, 464-3190
464-3700

PUBLIC AUCTION

Antiques Antiques Antiques
ANTIQUES, HOUSEHOLD GOODS, OLD BOOKS
FRIDAY, NOVEMBER 18, 1988
9:00 A.M.
THANKSGIVING DAY - THURSDAY, NOV. 24, 1988
8:30 A.M.
417 West King Street
East Berlin, Pa.
FRIDAY, NOV. 18, 1988
9:00 A.M.

Baskets, Pattern Glass, Books, Tinware, Bookcase, Pie Safe, Cedar Wardrobe, Chalk Items, China Closet, Empire Chest of Drawers, Porcelain Table, Oak Extension Table, Plank Bottom Chairs, Spinning Wheel Back Chair, Living Room Sofa and Chair, Philco Floor Model Radio, Gas Stove, Ref/Freezer, Table Condiment Set, Pitchers and Cups, Plates, Treadle Sewing Machine, Pie Racks, Mustache Cup, Walnut Frames, Walnut Cross Arm Frames, Cane Chairs, Flat Irons, Camel-Back Trunk, 3 Metal Wardrobes, China Closet, Leather-Covered Trunk, Crocks, Gold-Edge Mirror, Kerosene Lamp, Graniteware, Stands, Christmas Decorations, and Many Items Not Mentioned!

THANKSGIVING DAY- THURSDAY, NOV. 24, 1988
8:30 A.M.

Walnut High Case of Drawers w/ Chippendale Chanceford Corners and 3 Over 5 Drawers w/Original Pulls, Grandfather's Clock w/Cherry Case, Flat Top and Calendar Face - Early 1800's; Secretary w/Slant Front and Bookcase Top, Mahogany Stand, Blanket Chest, Cherry Bed, Empire Chest of Drawers, 2 Sets of (6) Plank Bottom Chairs, Child's Plank Bottom Rocker, Shelhimer Sewing Rocker, Mahogany Matching Clothes Trees, Slipper Plank Bottom Chair, Walnut Dropleaf Table, Drysink w/Cupboard Top and 4 Drawers in Base, Seller Kitchen Cabinet, Steeple Clock and Mantel Clock w/ Wooden Case, Doughtray, Cherry Washstand, Walnut Frames and Many Good Old Frames, Lewisberry Coffee Grinder w/ Pewter Top, Baskets Of All Sizes, Old Bible Box, Blanket Chest, Quilts, Mahogany Bureau w/Bonnet Chest, Copper Tea Kettle, Copper Wash Boiler, Western Maryland R.R. Lantern, Dropleaf Table, Wooden Hanging Plate Rack, 2 Hanging Cupboards, Washstand, 2 Original "Gone With the Wind" Lamps, Rayo Lamp and Other Lamps, Glassware - Copper Luster, Spatterware, Flow Blue, Wedgwood, Decorated Ironstone, Gaudy Welsh, Soft Paste, Adams Rose Cups, Benington, Majolica - Cups, Plates, Saucers, Etc.; Bohemia Vases, Brass Bucket, Stereo Optic and Slides, Old Cameras, Decorated Pottery, Crocks, Redware, Trivets, Flat Irons, Cast Iron Frog, Adams County Atlas 1872, Easy Copper Tub Washer, Baker's Rack, Hanover and York Bottles, Old Fruit Jars, Kerosene Lights, Treadle Sewing Machine, Crock From W.Va., Programmer Clock from East Berlin School, Pocketwatches - Elgin 7 Jewel, Home Watch Co. Keywind, Swiss Made and Many, Many More Items of Interest!

NOTE: The merchandise in this auction has been passed down through 5 generations. Sale will be over at approximately 3:00 P.M. on Thanksgiving Day, so plan your day accordingly.

TERMS: CASH OR GOOD CHECK

SALE FOR:
Ethel B. Resser
P.O.A.:
Marilyn A. Hoover

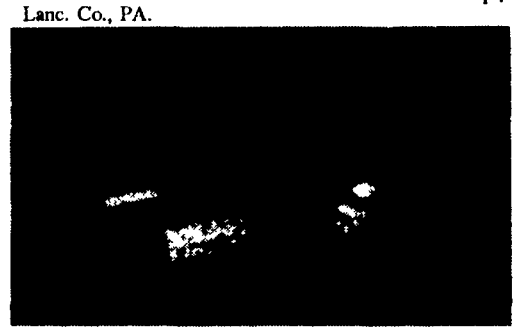
AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761

PUBLIC AUCTION

OF 118 ACRE M/L FARM
38 Acres Tillable, Balance in Pasture, Woodland w/Stream & Springs.

TUES., DEC. 6, 1988
SALE AT 2:00 P.M.

Located 10 miles west of Quarryville, 10 miles South of Lancaster Take 272 South to Smithville turn right before Arch Bridge on Pennsy Rd go 4½ miles to Arch Bridge bear left ¼ mile on Red Hill Rd. to farm Martic Twp., Lanc. Co., PA.



Consists of a 2½ -story frame & log dwelling w/siding, kitchen w/built-in cabinets, pantry, dining room, large living room w/hardwood floor, laundry, mud room, 3 rooms, full bath, hallway w/closets, on 2nd floor, balcony, 2 basements, oil fired hot air heat, water heater, well w/pressure system, outside entrance. 40'x60' Michigan-type bank barn w/concrete floor & trough, Ritchie water trough, built in 1968. Pole barn & corn shed, 2-story frame shed for pigs, room to hang tobacco, frame garage & chicken house, concrete block mill house, 1½ -story frame shed & butcher house, under ground gas tank.

Open for inspection Sat., Nov. 12 & 19 from 2:00 till 4:00 p.m. or for appointment call 717-367-3340 or 786-9099. 10% down day of sale, balance on or before March 1, 1989.

TERMS BY:
ANNA MAE SHULTZ

Aucts.:
Robert E. & Jeffrey R. Martin 656-7770
AU000580L
Gerald Hoover, App.
James Thomas, Atty.

PUBLIC AUCTION

VERNA A. KOCH ESTATE
86 ACRES WITH BRICK HOME
ANTIQUES, HOUSEHOLD GOODS, FARMALL M., TOOLS
SAT., NOV. 26, 1988
at 10:00 A.M.

Real Estate located between McKeansburg and Drehersville, East Brunswick Twp., Schuylkill Co., Pa. From Rt. 61 between Deer Lake and Port Clinton travel East on Rt. 895 toward McKeansburg, turn off Rt. 895 at Pinecrest Tree Farm, travel West for approx. ¼ mile to auction site.

Real Estate consists of 86 acres, more or less, whereon is erected a 2½ story brick and aluminum siding home. Real Estate to be offered in entirity or in 3 tracts with subdivision approval by auction date.

Tract 1 consists of 10 acres, more or less, with blacktop road frontage and a small creek running through property, whereon is erected a 2½ story brick and aluminum siding home with back enclosed porch and new roof. The home has 3 rooms and ½ bath on the first floor, 4 rooms and bath on the second floor, attic and basement, heated with an oil hot water heating system.

Tract 2 consists of 46 acres, more or less, with 10 acres of woodland, 10 acres being leased and approx. 26 acres of open land.

Tract 3 consists of 33 acres, more or less, of open level land with blacktop and dirt road frontages.

This property is located in a nice quiet setting with great potential. Real Estate inspection by appointment, call (717) 943-2704. Terms are 10% down payment the day of auction, balance on or before 60 days. Real Estate will be offered at 12:00 Noon.

Auction Ordered By:
Richard L. Koch,
Executor
Bruce Waltman,
Attorney

Auctioneer:
Dennis F. Wagner
AU-001427-L
Phone: (215) 562-7445

Sale Reports

PUBLIC AUCTION
OF VALUABLE REAL ESTATE
BUILDING LOTS & TRACTS OF LAND

At: R.D. #1, Windsor Pa. in Lower Windsor Twp.
Located along Old Commons Road which is off Prayer Mission Road or approx. 1/2 mile off Manor Road.

ON: THANKSGIVING DAY- NOV. 24, 1988
AT 10 A.M.

Parcel #16- 1+ acre lot with frontage on Old Commons Road containing 55,527 sq. ft.
Parcel #19- 1+ acre building lot with frontage on Old Commons Road.
Parcel #20- 1 acre building lot with frontage on Old Commons Road.
Parcel #21- 8.8 acre tract with approx. 4 acres of cleared land and 5 acres of woodland with a small stream going through wood land.

Note: All lots & tracts are subdivided & perked and approved for standard on site septic systems.
These are restricted building sites. NO Single or Double Wide Mobile Homes!
The sites are only a short driving distance to York or Lancaster Pa. Real Estate can be inspected on Saturday, Nov. 5 & 12 from 1 till 2 p.m. or for special appt. phone 252-3591 or 252-1656. TERMS: $2500.00 down, balance on or before Jan. 15, 1989. Note: Here is you chance to purchase very desirable building lots.

Alan & Brenda Bonsell,
Owners
Jacob A. Gilbert Lic. #336
Brian L. Gilbert Lic. #2256

PUBLIC SALE
OF ANTIQUE FURNITURE & CHINA
FARMERSVILLE FIRE HALL
Thurs., Nov. 10, 1988
AT 4:00 P.M.

At Farmersville Fire Hall, along East Farmersville Road, Farmersville, PA. (Directions: Route 772 to Brownstown; turn North onto Main Street at Brownstown Restaurant; follow arrows to sale.)

FURNITURE: Child's Rocker; Drop Leaf Table; Oak Sideboard; Library Table; Dry Sink; Floor Candle Stand; Plank Bottom Chairs; Display Case, Lighted.

CHINA: Child's Tea Set; Child's English Dinner Set, Bowl & Pitcher Set; 40 PC. BROWN ITALY E.M. & Company Bowls & Pitcher Sets; Colored Ironstone; WHITE IRONSTONE- Coffee Pot, Teapots, Soup Tureens, Wheat Pattern, Etc.; TEA LEAF IRONSTONE; Majolica; Limoges; Germany, Silesia, Cleopatra, Spatter, Nippon, Noritake, Rose, Medallion, Bavaria, Sponge, Flow Blue, Hummels, Weller, Roseville; Oyster Plate; Hot Pins; Biscuit Jars.

GLASSWARE: Cut Glass Bowl; Vaseline Berry Bowl; Custard Glass; Camphor Glass; HEISEY; Shell & Jewel Water Set; Portland Punch Bowl; Pattern Glass, Thistle, Dew Drop & Star, Fish Scale; Banded Portland; Crystal Table Set; Kerosene Lamps; Glass Lamp; Glass Baskets; Vaseline Basket; Depression Glass; Carnival Glass; Vaseline Candle Sticks; Miniature Lamp Collection; Ruby Souvenir Glass; Parian Figurine; Wine Set.

Yellowware; Redware; Crocks; Brass Bucket; Agate; Egg Crate; Ladles; Dippers; Coffee Grinder; Wooden Rake; Cuspidors; Baskets; Steiff Bear; Doilies; Cherry Girl & Boy.

TERMS BY:
J. PAUL MARTIN
ESTHER MARTIN
717—867-4253

HORST
T. Glenn
Timothy G.
Thomas A.
AUCTS.
AU438L
717-859-1331 — 717-738-1245

OUTSTANDING 3-GENERATION PUBLIC AUCTION
OF ANTIQUES & COLLECTIBLES
In Sugar Valley, Clinton County
SATURDAY, NOVEMBER 12, 1988
9:00 A.M.

LOCATION: From I-80 Exit 27, Take Route 477 South to Loganton, Pennsylvania. Then Route 880 Southwest, approximately 3 miles to Booneville.

ANTIQUES & COLLECTIBLES

2-Pc. Soft Wood Corner Cupboard w/Red & Yellow Stippling, 12-Pane 1-Door Top, 2-Door Base w/Drawer, Original Condition; 2-Pc. Soft Wood Dry Sink Cupboard w/3 Drawers & 2 Doors in Base, 2-Door Top, Original Graining; Cherry & Curly Maple Stand w/Dovetailed Drawer; Chestnut & Walnut Wash Stand; Set of 6 Plank Bottom Kitchen Windsor-Type Chairs w/Original Decoration; Set of 6 Cane Seated Chairs w/Arms; Set of 6 Decorated Spindle Plank Bottom Chairs; Set of 6 Half-Spindle Plank Bottom Chairs; 6-Legged Cherry Dropleaf Table; Kimball Walnut Organ w/Back; 3 Square Stands - 2 in Oak; Rockers Include Decorated Plank Bottom, Carpet, Oak Pressed Back, Nursing, Sewing & Wooden w/Wicker; Fainting Couch w/Original Upholstery; Oak High Back Bed; Tulip Post Rope Bed; Empire Bureau w/Red & Yellow Stippled Paint; Soft Wood 1-Drawer Stand; Soft Wood Slant-Front Flour Bin; 3 Dough Boxes w/Lids; 4-Drawer Cottage Bureau; 5-Shelf Bucket Bench; 4-Legged Dropleaf Table; 2 Round-Top & 2 Flat-Top Trunks; Edison Floor-Model Record Player; Treadle Sewing Machine; Organ Stool; Blanket Rail; Kalamazoo Green & Cream Enamel Kitchen Coal Stove w/Warming Closet Top; Chunk Wood Stove; Wooden Washing Machine; Horse-Drawn Buckboard; Primitive Sm. Round-Top Trunk; Wooden Butter Churn; Sugar Valley Blue Decorated Jug & Crock; Lg. Selection of Crocks & Jugs Including Redware Crocks both Glazed & Unglazed; Redware Cake Dish; Stick Spatter Tea Pots; Assortment of White Ironstone Including Pitcher & Bowl; Chelsea Lustered Tea Pot (damaged) & Plates; Diamond Lace Dark Carnival Water Set (some damage); Misc. Pressed & Pattern Glass; Castor Set; 2 Metal Safe Banks; 12-Hole Candle Mold; Coffee Grinder; Iron Mush Kettle; Counter-Top Scale; Brass Bucket; Cast Iron Teakettle; 3 Gypsy Kettles; Copper Apple Butter Kettle; Sausage Stuffer; Assorted Sadirons; 2 Cast Iron Butcher's Kettles; Stereoptican Viewer; Eastman Home Portrait Camera No. 3 w/Carrying Case; Thick 78 RPM Records; Glass Butter Churn; Victorian Comb Rack w/White Buttons; Assorted Butter Stamps & Prints - 1 w/Swan; Loose Brass Sleigh Bells; Selection of Adv. Tins; Quilting Frame; Rye Basket; Lg. Selection of Early Small & Large Baskets; Assorted Picture Frames Including Deep Walnut; Wallace Nutting Print; Currier & Ives Print of the Presidents from 1789-1865; Postcard Album & Loose Postcards; Ogee Wall Mirror; Bear Skin; Homespun Material; App. 12 Rag Hooked Rugs - Horse, Tiger, Pinwheel, 1930 w/Flowers, Tulips, 1911 w/Lg. Sunflower, 1935 w/Flowers, 1922 w/Tulips, 1933 w/Flowers, Etc.; 8 Quilts - Red Embroidered w/Animals, Birds, Etc., Patchwork w/Dk. Blue, Green & Pink, Early Star Variation, Red Flying Geese, Etc.; Assorted Strip Carpet & Braided Rugs; Brass Hanging Lamp w/Prisms & Floral Shade, Original; Misc. Kerosene Lamps; Tin Fat Light; Mantel Clocks Include Ogee, Triple-Decker, Black & 4 Kitchen; W. Richards Double-Barrel 12 Gauge Hammer Gun; Stanley Arms Co. Double Barrel 12 Gauge Hammer Gun; Etc.

LARGE SELECTION OF MACHINIST'S & WOOD-WORKING TOOLS

FEW HOUSEHOLD ITEMS SUCH AS: 2-Pc. Living Room Suite, Braun Radio, Dual-Therm Oil Stove, Knee-Hole Desk, Misc. Fishing Equipment, Etc.

TERMS: CASH. Personal Checks Accepted Only From Persons Having An Established Account w/Auctioneer or Approval Prior To Day Of Auction. Auction Will Begin w/Tools. At 10:00 A.M. The Second Auctioneer Will Begin Selling Antiques.

Lodging Available At Comfort Inn, I-80 At US 15. Phone: (717) 568-8000.

MARGARET R. SCHRACK,
Owner
Auctioneers: Dockey #AU229L, Dockey #AU1683L & Deppen #AU1957L

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

GATES SALE

A Public Sale of furniture and old items was held October 29 by Evelyn Gates, 1 mile east of McVeytown, Pa., in Mifflin County.

Some prices included: Wicker baby carriage $525, red painted doll cradle $320, German "Berks Co." painted fractur $1450, Benningtonware saucer $120, oak bedroom furniture $175 to $325 each, oak side by side $625, quilt top $80, pump organ & stool $175, blanket chest (as is) $625 and Gone-With-Wind light $650.

Mark Glick was the auctioneer.

SCHMUCK SALE

A Public Sale of guns and farm machinery was held October 29 by Louise Schmuck P.O.A., 2 miles west of Penn Hill on Furnis Road in Lanc. Co., Pa.

Some prices were: Ford Jubilee tractor $1550, 2 draw bars $10 each, 3 pt. blade $55, snowbucket $10, 1976 Olds car $1300, old Saab car $250, Remington 30-06 gun $435, Combo gun $340, 30-30 lever action gun $205, Savage 303 gun $145, Remington rifle $330 and pistol in holster $130.

Auctioneers were Everett Kreider and Stanley Bucher.

WENGER SALE

A Public Auction of guns and tools was held October 28 by Caleb Wenger, Wakefield, Lanc. Co., Pa.

Some prices of items were: 300 Sako rifle $375, 243 Remington rifle $300, Remington 660 rifle $290, 7 mm rifle $155, 357 revolver $225, Smith & Wesson revolver $135, 12 gauge Eagle gun $175, hunting knife $30, gun cabinet $160, large metal bits $180, 2 wheel trailer $175 and 12 ft. aluminum boat $90.

Auctioneers were Kreider, Bucher and Heaps.

STOLTZFOOS SALE

A Public Sale of a Holstein herd and farm equipment was held October 27 by Ed and Esther Stoltzfoos, 1 mile east of Gap on Simmonstown Road in Lanc. Co., Pa.

Some prices received for the grade Holstein cows were $1300, $1150, $1075, $1050 and $1000. One of the heifers brought $725 and a calf sold for $290.

Other prices received were: Winco generator $1025, bed chopper (straw) $985, Westfalia milkers $400 each, calf hutches $50 each and first cutting alfalfa $84 per ton.

Steve Petersheim and Steve Petersheim, Jr. were the auctioneers.

MYLING SALE

A Public Auction of real estate was held October 27 by H. H. Myling, 1¼ miles west of the village of New Columbia in Union Co., Pa.

The #1 parcel and #2 parcel were sold as one unit for $110,000. This included a 94 acre farm, 2½ story frame house, bank barn and a spring.

George H. Deitrick was the auctioneer.

ARTHUR MYERS CO. SALE

A Public Auction of shop equipment was held October 29 by Arthur and Pearl Myers, Harvey Myers Estate, 158 & 160 East Water St., Muncy, Pa. There were 115 registered bidders at the sale.

Some prices were: 2 International wood signs $22.50 each, steam cleaner $50, 2 ton chain hoist $85, 23 drawer parts cabinet $130, floor jacks $160 & $400, bolt cabinet & bolts $110, Manley 60 ton hydraulic press $2400, acetylene torch outfit $400, newmatic grease outfit $300, Black & Decker lawn mower $15, I.H. freezer $45 and frame splitting stand $100.

Wayne Arthur was the auctioneer.

PUBLIC SALE
OF RANCHER ON 3/4 ACRE LOT PERSONAL PROPERTY, ANTIQUES and QUILTS
SAT., NOV. 12, 1988
SALE TIME: 10 A.M.

Located along Wentzel Road, 1 mile East of Terre Hill in East Earl Twp., Lancaster County, Pa.

2-Bedroom Aluminum Sided Rancher on 3/4-acre lot with attached garage, modern kitchen, tile bathroom, living room, full basement with cold cellar, oil fired hot water baseboard heat, situated in nice country setting with small stream in rear of property.

"1966 CHEVY MALIBU" 4-door Hardtop 327-V8 excellent condition, only 56,000 miles. 8 ft. Chest Freezer; Hotpoint Refrigerator; 5-legged Kitchen Extension Table with 8 Boards; Cabinet Stand for Record Player; Web-Cor Record Player; Iron Bed with Brass Trim; Antique Glass Bookcase & Desk; Antique Sideboard with Mirror; Oak Chest of Drawers; Old Dresser; Old Kerosene Lamp; Assorted Records; 45 and Long Play; Hymns and Gospel Music; Quilting Frame; 2 Wooden Porch Benches; 2 Metal Porch Chairs; Maytag Wringer Washer and Twin Tubs; Canning Jars; Roastpan; 2 Crocks; Wooden Rocker; Platform Sofa Bed; Hassock; 2 Floor Lamps; Metal Server; Desk Lamp; Single Bed; Box Spring & Mattress; Hamper; Toy Chest; Radio; Set of Smith Phillips Dinnerware, 80 Years Old; Variety of Bowls, Some German; Glass Dishes; Peanut Butter Glasses; Sugar & Creamer; Dinner Plates; Dinnerware; S.S. 12-place Setting; Tablespoons; Knives; Sunbeam Mixer; Blancher; Several Copper Bottom and S.S. Pans; Elec. Coffee Percolator; a Few Earthen Pie Plates; Old Pie Oven Board; Elec. Heater; 4 Metal Folding Chairs; 4 Plank Bottom Chairs; 5 Painted Plank Chairs; 2 Antique Clocks.

"2- 80-Year-Old Quilts" never used; Old Log Cabin Quilt; Other Quilts; Old Knit Shawl; Spreads; Bed Sheets; Blankets; Tablecloths; Feather pillows; Sun Bonnet, 100 Years Old; Sewing Basket; Wooden Toy Blocks; Antique Name Cards; Magazines; Ideal Ranch and Farm, Good Old Days; Potholder; Doll; Cigar Boxes; 2 Old Sale Bills, 1927 and 1930; Antique Hanging Mirror; Mottos and Picture; Old Thimble.

Hahn Riding Mower; Hahn Self-propelled Rotary Mower; 2 Gal. Gas Can; Stepladder; Scythe; Bench Vise; Hammers; Shovels; Corn Chopper; Axe; Fork; Wheelbarrow; 3 Burner Kerosene Stove, Saw; 2 Snow Tires; HR78-15 on Ford Wheels.

Note * Sale of Real Estate and Automobile at 1 p.m. For appointment to inspect real estate, call 215-445-5163.

TERMS BY:
EDITH H. GOOD

Auctioneers: LeRoy S. Horst
215-445-6181
and Paul W. Horst

Refreshments Served by Terre Hill Ladies Auxiliary
Not Responsible for Accidents, If Any Should Occur

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT NOV 12 - 9AM Antiques, Collectibles, Machinist's & Woodworking Tools Sugar Valley, Clinton Co From I-80 Exit 27, take Rt 477 S to Loganton, PA Then Rt 880 SW approx 3 mis to Booneville Margaret R Schrack, Owner Dockey, Dockey, Deppen, Aucts

SAT NOV 12 - 9AM Tractors, Trucks, Machinery, Tools Charles W Laude, RD4, Mountaintop, Luzerne Co, PA Approx. 5 mis W of Nuangola, Exit 43 of I-81 along Aberdeen Rd, or 1 mi W of Rt. 309 at St Jude's Church along Church Rd near Albert's Corners. Younkin's Auct Serv.

SAT NOV 12 - 9AM Personal Property, Real Estate of late Perry Krick, McClure, RD2, Mifflin Co, PA. Hassinger, Courtney, Aucts.

SAT. NOV. 12 - 9AM Antique Auction at Fortna's Auct Gallery, 18 E. Main St., Annville, PA.

SAT. NOV 12 - 10AM Rancher On 3/4 Acre Lot, Personal Property, Antiques and Quilts. Located along Wentzel Road, 1 mi E of Terre Hill in East Earl Twp., Lanc Co, PA. By Edith H. Good LeRoy S. & Paul W. Horst, Auct

SAT. NOV. 12 - 10AM 30 Acre Farm, Farm Eq, Antiques, HH, Mobile Home 1161 Forest Hill Rd, Clay Twp, Lanc. Co., PA. By. Leon J. & Joan R Merkey. HORST Aucts.

SAT. NOV. 12 - 10AM Farm Machinery, Antiques, Collectibles, Housewares Estate of Paul W. Harkins, 11012 Walters Mill Rd., Forest Hill, Harford Co., MD. O'Neills Auct.

SAT. NOV. 12 - 10AM Antiques & Furniture from Estate of Romone Bothe At Rudnick's Sales, Rt 213, Galena, MD

SAT NOV. 12 - 10AM Eq., Vehicles, Tools, Riding Mowers, Office Trailer, Camper 802 Neck Rd., Burlington, NJ, just off Rt. 130 on Neck Rd., 3 mis. N. of Burlington towards Florence Rodman B. Geyer, Auct

SAT NOV. 12 - 11AM Val. Lawn & Garden Eq., 42 Mowers & Tractors 6 to 34HP 12033 Glen Arm Rd., Baltimore Co, Glen Arm, MD From Long Green Pike take Glen Arm Rd. W 1 mi. to Lyons & Lyons Wm H. Amoss, Auct.

SAT. NOV. 12 - 12 Noon NYBCA Western Region Sale of 550 Head Finger Lakes Livestock Exchange, Canandaigua, NY.

SAT. NOV. 12 - 1PM Farm Eq Robert Alt 1 mi. W. of Madisonville corners Rt. 690 Turn at Schrecks Store, also 3 mis. E. of Moscow via Rt. 690 to Schrecks Store Jack Bunnell, Auct.

SAT NOV. 12 - 2PM 20 Acre Country Farmette Newport Rd, Manheim, PA From Manheim take Doe Run Rd E. to Penryn Rd turn left onto Penryn Rd follow to square in Penryn Turn right onto New port Rd. go ¼ mi. to property one left From Lititz 501 North turn West on Newport Road, 1 mile past Elm Lane on right at Kaylor's Garage Penn Township, Lancaster County, Penna By Glenn W & Joyce E. Lehman J&P Auctions, Paul E. Martin & John D Stauffer, Aucts.

SAT NOV. 12 - 2PM Real Estate East end of Farmersville Rd, West Earl Twp., Lancaster Co., Conestoga Valley School District By Elmer G. & Ruth E. Rutt. Horning Farm Agy Inc

SAT NOV 12 - 2PM 1988 Southeast District 4-H/FFA Club Calf Sale, New Holland Sales Stable, New Holland, PA

MON NOV 14 - 10AM Annual Consignment at Ag Industrial Eq Co. 1207 Telegraph Road, Rt 273 Rising Sun, MD

MON. NOV 14 - 10AM Farm Machinery, Trucks, etc. Ed Zeranski Farm, 4 mis. S. of Elkton, MD, on Rt. 213, turn left off MD Rt 213 onto W. Williams Rd, 2 mis. to farm Harry Rudnick & Sons Inc., Aucts.

MON NOV. 14 - 6PM Lancaster Co. Tavern, Restaurant, Turnkey Operation. Jennys Cafe, 102 Manheim Ave (Rt 72), Lancaster, PA, directly across from Lancaster Lincoln Mercury Kerry Pae, Aucts.

TUES. NOV 15 - 2PM 95 Acre Limestone Dairy Farm, 2 additional separate tracts of land. South Lebanon Twp., Lebanon Co. Rt. 501 N. to Myerstown, turn left before railroad overpass onto King St. approx. 2½ mis to farm on left. By: Leon E. & Donna L. Ziegler. Kline, Kreider, Good Jr., Aucts.

TUES. NOV. 15 - 4:30PM Building Materials, HH, Guns, Coins. 263 Yummerdall Rd., Clay Twp, Lanc. Co, PA By Laverne E. Keeney. HORST Aucts.

FRI. SAT. & SAT. NOV. 11, 12, 19 - 10AM Ea. Day. Power Air & Electric Tools, Electric Motors, Hand Tools, Old Engines. Chester Co., PA, on Business Rt. 30, 20 mis. E. of Lancaster City, 4 mis. W. of Coatesville in village of Sadsburyville. Lincoln Farm Shop, Mervin Sibel, Proprietor, Owner. Steve Petersheim & Steve Jr., Aucts.

PUBLIC AUCTION

FARM EQUIPMENT, TRUCK, TRAILERS, HOGS AND FAMILY COW

FRIDAY, NOV. 11, 1988

9:00 A.M.

GETTYSBURG, PA.

LOCATED: Rt. 30 2½ Miles East of Rt. 15, Turn South on Granite Station Road (Rescue Mission), ½ Mile to Lane on Right. Watch for Signs.

MM Tractor Model UTU, Case Model C, Case 400 Tractor, J.D. B-Styled Hand Start, International 203 Self-Propelled Combine w/Cab, Grain Head and 2 Row Corn Head; New Idea 2 Row Mtd. Picker w/International Mountings, N.H. 352 Grinder Mixer, Smoker 32 Ft. Elevator, J.D. Elevator, Portable Elevator Drag, Grove Wagon w/Grain Bed and Hoist, 2 Gravity Bin Wagons, 2 Wooden Thrower Wagons, 1 Flat Bed Wagon, 3 Pt. Shaver Post Driver, New Idea Forage Wagon, J.D. 17 Disk Grain Drill, J.D. 16A Flail Chopper, Ford 530 Baler w/Thrower, Case 9 Ft. Haybine, 5 Ft. 3 Pt. Rotary Mower, Mtd. Wood Saw for Tractor, Oliver Rake, J.D. 1300 4 Row Corn Planter, Oliver 12 Ft. Transport Disk, 12 Ft. Cultipacker, Portable Surge Milking Unit, 3 Pt. 2 and 4 Row Culti., J.D. 3 Pt. 7 Ft. Industrial Blade, 2 New Lawn Sprayers, Johnson 3 Pt. Sprayer w/200 Gal. Tank and Booms, Hydraulic Auger for Gravity Bin, J.D. N PTO Spreader, 3 Pt. Oliver 3x16 Cushion Trip Plow, Used Tractor Tires, Hydraulic Cylinders, Tractor Chains, Front and Rear Tractor Weights, Belt Pulley Attach. for B&C AC Tractors, Pulleys - V and Flat, Pipe Fittings, Silage Fork, Fencing, 6 Ft. Dodge Pick-up Bed, 2 Western Saddles, Bridles, Halters, V Belts, Dried Walnut and Oak Lumber, New and Used Tin Roofing, 2 Wheel Trailer, 3 HP Air Compressor, New Power Steering for M Farmall, 4" Grain Auger - 16 Ft. Long, Smidley Cattle Feeder, (5) Smidley 12 Hole Hog Feeders, 2-2 Hole Hog Feeders, Metal Gates, Surge Milking Unit.

1 Family Cow - 2 Feeder Heifers (250 Lb.) - 1 Feeder Steer (250 Lb.) - 1 Large Boar Hog - 15 Sows - 24 Shoats - Various Sizes.

1973 Chrysler LeBaron - 2 Door, Hard Top, All Power, 28,000 Original Miles.

1973 Ford F350 w/12 Ft. Stake Bed - Rebuilt. 2 Axle Cattle Trailer w/Lift Ramp; 3 Axle Flatbed Trailer.

Equipment for Parts - Farmall M, Case S.P. Combine, J.D. 14T Baler, Drill, A.C. B Culti., Case Mtd. Picker, Int. 2ME Picker, Plus Other Items.

HOUSEHOLD

Wall Safe, Cast Iron Yard Set, Yard Water Fountain, Poker Table. Measured Yard of Ale, Insulated Fish Box, Iron Bed, Carriage Lamps, 1920 Olds Car Lamp, Globe on Stand, Lawn Furniture and A Few Other Items.

TERMS: CASH OR GOOD CHECK; FULL SETTLEMENT SALE DAY.

SALE FOR:

JIM CRAMER
1288 Granite Station Road
Gettysburg, PA
(717) 334-0287

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
764-6412
PA Lic. #761

PUBLIC SALE

REAL ESTATE AND PERSONAL PROPERTY

SAT., NOV. 19, 1988

9:00 A.M.

Of William D. Westzel 2 mile West of Tylersville, Pa., Clinton County. App. 7 Miles South Of Lamar Exit 25 off Rt. 80.

Real Estate

To be offered on reserve at 12:00 noon.

2 Story 8 rooms with bath wood frame home. Oil hot air heat, new furnace, porches, small barn with attached 2 car garage and other out buildings on 20.79 acres of farm land in Logan Twp., Clinton County. Land borders mountain in very good hunting and fishing area.

To see Real Estate: Phone 717-726-6377 Weekends. Other times if you can't call weekends.

Terms: 10% down, balance in 30 days.
Auctioneer: Earl W. Weaver
Aaronsburg, Pa.
Phone 814-349-5290
Lic. #AU-000980-L

PUBLIC AUCTION

BRUNK'S GARAGE
1611 MT. ROSE AVENUE
YORK, PA.

WEDNESDAY, NOV. 9, 1988

9:00 A.M.

LOCATED: Off Interstate 83, Exit 7, East Prospect Exit, Go West 3/4 Mile to Sale on Right.

2½ Ton Floor Jack, 3 HP SMC Air Compressor - Upright w/60 Gal. Tank, Forney 180 Amp Welder, 8000 Lb. Air Operated Portable Lift, H. Warner 2 Ton Floor Jack, Manley 2½ Ton Floor Jack, B&D Valve Refacer, Van Dorn Seat Refacer, 10 Ton Truck Floor Jack, Acetylene Torch Set, ½ and 1 Ton Chain Hoist, 6 & 12 Battery Chargers, Air Grease Gun, Weaver Headlight Tester, Coats 1010 Tire Changer, Wheel Balancer, Brake Rivetor, Barrel Pumps, Exhaust System, Ignition Analyzer, Timing Light, Compression Tester, Radiator Pressure Tester, Growler and Tester, Micrometers, Tap and Die Sets, Reamers, Bushing Driver Sets, Starretts, PortoPower, 300 Gal. Tank and Pump, 275 Gal. Tank, ½ Air Gun w/Right Angle, Impact Wrenches, Torque Wrench, Trans. Jack, Drills, Drill Bits, Easy Outs, B&D Polisher, Screw Drivers, Sockets, Pipe Wrenches, Pullers, 1/4, 3/8, 1/2 and 3/4 Socket Sets, Wooden Drawer Cabinets, Special Transmission Tools, Chilton and Mitchell Manuals, Honing Tools, Brass Fittings, Bolts, Nuts, Sheet Metal Screws, Chain Pliers, 100's of Wrenches and Tools.

Rod Iron Railing, Rod Iron Porch Parts, Soda Cooler, Tire Chains and Cross Chains, 100 Ft. 4 Ft. High Link Chain Fencing, Inside Storm Window Kits, 2 Oak Office Desks w/Glass Tops, Oak Swivel Office Chair, Remington Adding Machine, Old National Cash Register, Water Cooler, Soda Cooler, Antique Tools.

1966 Chevy 1 Ton Tow Truck w/Holmes 440 Wrecker; 1972 Ford ½ Ton Pick-up w/Tool Boxes

NOTE: This is only a partial list of what we will be selling. All equipment is clean and in very good condition. This garage was is business for 55 years.

TERMS: CASH OR GOOD CHECK

SALE FOR:

Brunk's Garage
1611 Mt. Rose Avenue
York, PA
(717) 848-1871 (Business)
(717) 843-2965 (Home)

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
764-6412
PA Lic. #761

PUBLIC SALE

OF REAL ESTATE
w/1½ STORY FRAME HOUSE w/BLUE VINYL SIDING & ATTACHED 2-CAR GARAGE
ALSO: FOUR 2-STORY CHICKEN HOUSES (40'x250' & 44'x400') METAL 40'x60' BARN

MON., NOV. 21, 1988

AT 1:00 P.M.

Loc. along Radcliffe Road, Pequea Twp., Lancaster Co., PA (Dir.: Take Rt. 272 about 2 miles south of Willow Street & turn right onto Byerland Church Road. Then turn left onto Radcliffe Road to sale. Property open for inspection: Sat.'s, Nov. 5, 12 & 19 from 10:00 A.M. until 12:00 Noon. Or phone (717) 464-3669.

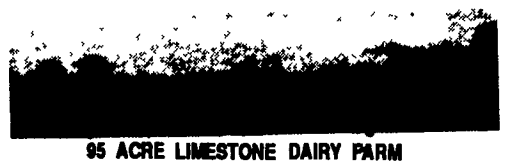
Sale by

MR. & MRS.
JOHN M. McMICHAEL

Frank C. Chesters, Attorney
Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

PUBLIC AUCTION

VALUABLE LEBANON COUNTY REAL ESTATE



95 ACRE LIMESTONE DAIRY PARM
(Zoned Agriculture)
and

2 SEPARATE TRACTS REAL ESTATE
(Zoned Industrial)

Tues., November 15, 1988

2:00 P.M.

LOCATION: S. Lebanon Township, Lebanon County: Take Rt. 501 North from Schaefferstown toward Myerstown. Turn left (West) on King Street just before Railroad overpass. Take King Street West approx. 2¼ miles to farm on left and 2 tracts of land on right.

DAIRY FARM- Consists of approx. 95 Acres all tillable w/35 A Alfalfa balance corn. Approx. 2100' of road frontage. Modern dairy cow facilities w/100 cow round roof free stall barn joined to a modern round roof bank barn w/48 free stalls, modern milk house and parlor complete w/2000 gal. Mueller tank and double six automatic milking parlor. Virginia style heifer barn 18'x60' new in '84, combination free stall and heifer barn 50'x120', Quanset 50'x130' equipment and grain building, corn barn w/attached slant roof, 5 bunker silos 2- 116'x25', 2- 116'x20', and 1- 116'x16' all w/concrete floors and sides, 700,000 gal. capacity in ground manure lagoon.

DWELLING- Exc. cond. 2 yr. old brick and aluminum. Ranch style, 3 bdrm. house w/custom eat-in kitchen, dining area, living rm., 1½ baths, 1st floor laundry, and office, full daylight basement, electric baseboard heat, and whole house fan ventilation.

Note: This dairy farm is in high state of cultivation. The facilities accommodating approx. 150 milk cows daily. This is an ideal opportunity to purchase a modern dairy farm at auction. Inspection anytime by appointment. Call auctioneers or owners For farm plot plan, pictured brochure, and details Call or Send to Kline & Kreider Auctioneers, 345 W. Mt. Airy Rd., Stevens, PA 17578 - 717-733-1006.

TRACT #1: Consists of approx. 15 Acres, high producing land, all tillable, Zoned Industrial w/approx. 1263' of frontage along King Street and 1430' along PA Railroad.

TRACT #2: Consists of approx. 32 Acres high producing land ½ in Alfalfa ½ in Corn all Zoned Industrial w/approx. 1603' of PA Railroad frontage and 50' R/W to King Street.

• All parcels of Real Estate and Farm will be sold separate. Terms 10% day of sale, balance due on or before March 1, 1989

Terms By Owners:
LEON E. & DONNA L. ZIEGLER
717-274-5230 Barn No.
717-273-6105 House No.

Auction Conducted By:
Randal V. Kline, Lloyd Kreider
Roy Good, Jr., Auctioneers
#AU-000499-L — 717-733-1006

KLINE & KREIDER AUCTIONEERS

PUBLIC SALE

OF REAL ESTATE
12 Acre Farm
w/2½ Story Brick House
w/Attached Summer House,
Stone & Frame Bank Barn &
Other Frame Buildings)
FORD 7500 BACKHOE - 5T
I.H. DUMP TRUCK
FORD F250 PICKUP TRUCK
1986 FORD THUNDERBIRD
8N FORD TRACTOR
FARM EQUIPMENT
BLACKSMITH & HAND TOOLS
J. DEERE RIDING MOWER-
6 HP REAR ROTOTILLER
SLEIGH & OPEN BUGGY
ANTIQUES-HOUSEHOLD
GOODS-GUNS-IRON SAFE

THURS., NOV. 10, 1988

AT 9:00 A.M.

Loc. 1776 Woodland Avenue, E. Lampeter Twp., Lancaster Co., PA. (Dir.: Take Lincoln Highway about 1 mile east of Lancaster & turn right onto Eastland Drive to sale. Near Lafayette Fire Hall.)
Property open for Inspection: Sat.'s, Oct. 22 & 29 & Nov. 5 from 1:00 P.M. until 3:00 P.M. Or phone (717) 464-3541. Real estate to be sold at 1:00 P.M.

Food Served.

Sale by

J. Marvin Hostetter Estate

Fulton Bank (Executor)

Michael P. Kane, Attorney
Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

AUCTION SALE

SALE BY ORDER OF SECURED PARTY
LARGE DISTRIBUTORS INVENTORY OF

WATER & SEWER PRODUCTS
TRUCK, FORKLIFTS, COMPRESSOR

TUESDAY, NOVEMBER 8 - 10 A.M.

ON PREMISES

PENNSYLVANIA WATER WORKS SUPPLY CO.
189 HORSHAM RD., HORSHAM, PA

DIRECTIONS: From Route 611 & Pa. Turnpike (Exit 27) Take 611 North One Mile To Horsham Rd. Turn Right and Sale Site is ¼ Mile On Right.

VALVES, HYDRANTS, PIPE

Lge. Qty. of Valves from 2" - 16" Consisting of Mechanical Joint, Flange, NRS, Hand Wheel, OSY, Check & Resilent-Wedge, Clow & U.S Pipe Fire Hydrants (AWWA, ULFM) and Parts, Meter Pits 18"-18", Lids Manhole Covers, Sewer Inserts, Ductile Iron Pipe, Fittings, PVC Drainage Pipe 4"-14", PVC Water Pipe ¾ "-2" Flange & Copper Pipe, All Thread ¾ ", Cinder Blocks.

BRASS FITTINGS, METERS, GLAND PACKS

Rockwell Brass Mewters & Parts Consisting of Gauges, Registers, Couplings, Etc.: Brass Fittings Consisting of Corporation & Curb Stops, Service Fittings, Meter Settings, Flanges, Nipples, Tees, Elbows, Compressions, Unions Etc. PVC Fittings, Retainer Glands, Repair Clamps, Couplings, Tapping & Sewer Sandles, Gaskets, Etc.

TRUCK, FORKLIFTS, AIR COMPRESSOR

'86 Ford F250 Pick Up Truck, 2 Toyota Propane Forklift 3000# & 6000# Cap., Stratton Hyd. Lift, '85 Ingersoll Rand P-100 B-W Portable Air Compressor w/Trailer Hitch, Miller Arc Welder, Pallet Jack, Banding Machines, Dock Plate, Scale, Floor Sweeper Etc.

OFFICE FURNITURE & EQUIPMENT, PHONE SYSTEM

Executive Cherry Desk w/Credenza, Leather Couch, Arm Chairs, Metal Desks, Computer Desks, 20 File Cabinets, 6 Fireproof File Cabinets, IBM & Canon Typewriters, RJE Credit Prompter, Laminator, Decollator, Dictaphone, Refrigerator, Shredder, Floor Safes, Adding Malchines, Office Supplies, Etc. ComDial Executeck II Phone System w/14 Phones.

TERMS: CASH OR CERTIFIED CHECK. COMPLETE PAYMENT SALE DAY. INSPECTION: MONDAY, NOVEMBER 7 - 10 A.M. to 3 P.M.
PA. AUCTIONEERS LICENSE NO. AU000175L

ESTABLISHED IN 1834
COMLY *Auctioneers*
WM. F. COMLY & SON, INC.
1825 EAST BOSTON AVENUE
PHILADELPHIA, PENNSYLVANIA 19125
(215) 634-2500

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

PUBLIC AUCTION

Location: Ed Zeranski Farm, 4 Miles South Of Elkton, Md. On Route 213, Turn Left Off Md. Route 213 On To W. Williams Road, 2 Miles To Farm, (Signs Posted).

***MONDAY, NOV. 14th,* AT 10:00 A.M.**

FARM MACHINERY: AC 7040 Tractor w/Air Cond Cab (758 hrs.), JD 8430 w/Duals & A/C Cab, JD 3010D w/Loader, JD 1010 Cleat Tractor w/Back Hoe And Loader, Garden Tractor w/Cultivator, IH (M) Tractor, MF 750 Combine 6 Row Header And 16' Grain Table, MF 510 Combine With Grain & Corn Head, 4 Wheel Donhue Trailer, Case Chisel Plow, JD Cultipacker, 3 pt. Hitch Field Cultivator 16', IH Wing Cultivator 22', Big Grinder Double Grinder, JD Mounted Sprayer, JD 3 Pt. 4 Bottom Plow 14" Black Top Roller, JD 3 Pt. #400 Roto Hoe, Hardee Ditch Mower, IH 5100 Disc Drill, AC No Till Planter 6 Row 30", Lincoln Welder On Trailer Up To 450 Amps, Radial Arm Saw 12", Cat #12 Grader, PTO Auger Elev. 8" 40', (2) V Body Wagons, Case Off Set Disc, Cat D-4 w/Blade & Winch, 3 Pt. PTO Generator 12kw, JD Roto Hoe #614, AC 22' Wing Disc, Etc.
TRUCKS: 1951 GMC Truck Tractor (As Is), 1970 Ford 9000-10 Wheel Truck Tractor, 1971 Peterbilt 10 wheel Truck Tractor, 1963 Chev Truck w/Grain Body (72,750 mi.), Int. 1810 A Gas Truck Tractor 30 Ft. Grain Trailer w/Tandem.
Fuel Tanks With Pumps, Grinders, Sanders, Wrenches, Chain Binders, Tires, 3 Pt. Wood Splitter, Fert Dual Spreader PTO, Flat Wagons, Sabre 23' I/O Boat And Trailer And Much More. .
Furniture To Include: Columbia Cook Stove (G/C), Oval China Closet w/Mirror On Back, 2 Oak Hall Trees, Pool Table, (2) Round Oak Tables, Edison Victrola, Brass Bed, Marble Dresser, Old Trunks, Shot Guns/Rifles.

ED ZERANSKI

2859 Old County Road- Newark, Del.
LUNCH
HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers, Real Estate Broker
Galena, Md. 21635 **Phone: 301-648-5601**

NOVEMBER

WED. THRU SAT. SEPT. 2 to 5 - Martins Fall Auction, Intercourse, PA. Martin Aucts. Inc.

SAT. NOV 5 - 9AM Antiques, Household Goods, Tools & Coins Located at Ronks Fire Hall along North Ronks Road approximately 5 miles east of Lancaster between Rt. 340 & Rt. 30 East. (Turn north at Turkey Hill Market along Rt. 30 East) Watch for sign. Earle H & S. Margaret Denlinger, Owners, Ron Funk & Gordon Ressler, Aucts.

SAT. NOV. 5 - 9AM Farm Machinery, Truck, Antique Machinery, Model T Parts, Lumber, Mill Work, Antiques, Produce, Misc. Located 2½ miles north of Lewisburg, Pa., 3 miles south of Route 80, turn off route 15 at C V.C. Contractors, Kelly Road, 2½ miles to Fairchilds road at rear entrance to U S Penitentiary, R D. 3, Lewisburg, Pa Mr. & Mrs. M. Owen Fairchilds, Owners. George H. Deitrick, Auctioneer

SAT. NOV. 5 - 9AM Real Estate, Personal Property, Antiques, Tools, Car. From Ephrata take Rt. 322 W. approx. 4½ mis. to property on left. Clay Twp., Lanc. Co. By: Luke & Lizzie Martin. Kline, Kreider, Good Jrs., Aucts

TED MAURER'S
3RD ANNUAL

Public Auction

ANTIQUE AUTO PARTS & SALES LITERATURE

SAT., NOV. 19, 1988

10 A.M.

RIDGE FIRE COMPANY
along Rt. 23, between
Phoenixville, PA and Rt. 100

NOS Ford and other makes: fenders, grilles, body parts, mechanical parts & accessories. Large job lots of new boxed floor mats for popular cars of the '50s and '60s; new boxed brake linings for Ford, Chevy, Plymouth & others. Job lot of identified pre-& post-war tailpipes for Ford, Chev. & other makes; new elec. parts for popular makes w/catalogs. Job lot of new boxed '50s & '60s rocker panels for many cars, all identified; fender skirts for '50s & '60s cars boxed in factory cartons.

AUTO SALES LITERATURE

This auction always features a good selection of NOS Ford parts, both pre- and post-war. There are never any minimums or reserves — everything sells! Don't waste money calling for details — I won't see the goods until Friday, November 18.

TED MAURER (AU-000593-L)

SUCCESSFUL AUCTION MANAGEMENT
1931 N Charlotte Street,
Pottstown, Pennsylvania 19464
PHONE: 215-323-1573

Attend Two Sales
At The Same Time!

PUBLIC ANTIQUE TOY AUCTION

1000 Toys To Be Sold Uncataloged

SAT., NOV. 19, 1988

10 A.M.

Doors Open For Exhibitors 8 A.M. Sale Day Only.

RIDGE FIRE COMPANY
Along Rt. 23, Between
Phoenixville, Pa. and
Rt. 100

CHARLES BLAISURE

FARMS SALE

REAL ESTATE &
MODERN FARM MACHINERY

MESHOPPEN, PA. MESHOPPEN TWP. WYOMING COUNTY

FRIDAY, NOV. 11, 1988
11:00 A.M. SHARP

Absolute Auction of 2 Farms & Farm Machinery

Located - Two miles W. of Meshoppen Via U.S. Rt. 6, near Myo Beach and Susq. River, 12 mi. W. of Tunkhannock and 22 mi. E. of Towanda.

REAL ESTATE OFFERED AT 1:00 P.M.

Farm No. 1 - The former Fassett Farm - 2 mi. W. of Meshoppen will be the place of the complete auction. This farm, 280A, 150 tillable river flats, 130 pasture and woods Lge barn, 240x260, 225 cow stalls, 100 heifer stalls. Surge 6 stall quto milking parlor, Girton 2500 gal. bulk tank, Star Seal silo 20x100-B unloader, Star 24x100 silo top unloader, 30x80 concrete staved silo, and barn cleaner.

Two modern farm houses- one reserved by Mr. Fassett for life time use.

This top production farm just recently out of production.

Farm No. 2 - The former Dietrich Farm located on Rte 6 on Russell Hill just across from West Gate Village. No. 2 Farm, 420A, 220 tillable, 200 A pasture, woods, and ponds. Barn, 60x110, 70 cow stalls, 2 Cornell barn cleaners, trailer hookup available. This farm is a very productive farm with a spectacular view. Either farm ideal for Dairy, Beef, or Horse Farm. Each farm to be sold separately to the highest bidder. Farm No. 2 will be sold at No. 1 location.

Real Estate terms - 10% down day of sale - balance within 30 days.

Farms shown by appointment Mon. and Tues., November 7th and 8th - call M.L. Bunnell - 965-2375.

FARM MACHINERY - 11:00 A.M.

J.D. 4440 tractor, J.D. 2020 w/146 Loader, J D. 4430D tractor, IHC Farmall 504 2/loader, Ford 7000 Tractor New Holland #890-2 row head chopper & 880 w/pick-up head J.D. 6600 combine w/4 row head and J D. 14 ft. pick-up head, J.D 5200 self-propelled chopper w/4 row C head, N.H. 320 Baler w/kicker, N.I. manure spreader, Brillion harrow, Manure pumps, Van Dale liquid manure tank, Calumet liquid manure tank, Fox 1016 Dump table, J D. Transport Harrow, IHC 510 Grain drill, J.D. Gravity flow wagon. Hesston 1014 Haybine, J.D. 30 ft. Elevator, stone picker, 2 hay wagons, 2 Knight self-unloading wagons N I Rake, Fox pick-up head, N H. Skidster loader, Electric feed cart, Miller disc, J.D. self-unloading wagon, Farmhand rake, Chisel plow, IHC 720-5 & 6 bottom Auto reset Tr-plows, Grace 16 ft. Hay wagon, Richardton 1200 Dump wagon, N.H. 30 Blower, N.H. D100 Backhoe for skidster, J.D. 7000 Corn planter, Taylor-Way 60042 Chisel plow, 1976 Ford F750 Dump Grain body- no motor -- Ford F250 truck AS-IS

All of the above equipment is in good condition and used all season.

Terms - Personal Property - Cash or approved check on day of sale

LUNCH SERVED

UNITED STATE BANKRUPTCY COURT
CHARLES D. BLAISURE, DEBTOR
Bankruptcy No. 5-84-00573
BKC Thomas C. Gibbons

Merton L. Bunnell-Sales Mgr. & Auct. #114L
Springville, Pa. 18844 Phone: 717-965-2375
Wayne Weaver-Auct. #984L
Waymart, Pa. 18472 Phone: 717-785-5808
Chris Poulsen- Clerk

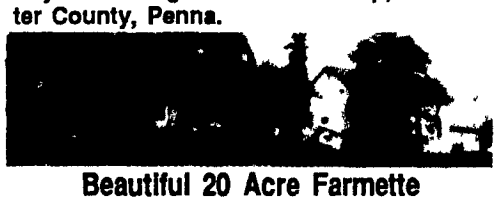
PUBLIC AUCTION

OF 20 ACRE COUNTRY FARMETTE

SAT., NOV. 12, 1988

AUCTION TIME: 2:00 P.M.

LOCATION: RD #5 Box 526 Newport Road, Manheim, Pa. From Manheim follow Doe Run Road East to Penryn Road. Turn left onto Penryn Road. Follow to stop sign in Penryn. Turn right onto Newport Road go approx. ¼ mile to property on left. From Lititz 501 North turn West on Newport Road, 1 mile past Elm Lane on right at Kaylor's Garage. Penn Township, Lancaster County, Penna.



Beautiful 20 Acre Farmette

Large farmhouse; large country kitchen; living room; family room; dining room; full bath; (4) bedrooms; oil fired hot water heat; wood stove; vinyl siding; storm windows; nice porches; garage, room for 3 cars plus storage; large barn w/stables for horses or steers; hog farrow barn.

OTHER FINE FEATURES

* 9-10 Acres Tillable
* Fenced Pastures
* Stream Thru Pasture
* Road Frontage on Penryn Road
* Well Kept Property in very nice setting
* Well Water
* On Lot Sewage
* Mature Shade Trees

Open House Saturday, October 29, 12:00-3:00 p.m.; Saturday, November 5, 12:00-3:00 p.m. or by appointment call John at 665-5099 or Paul 733-3511.

Terms: 10% of purchase price day of auction Balance at final settlement.

AUCTION BY:

GLENN W. & JOYCE E. LEHMAN

Attorney: J. David Young

Note: If you are looking for a nice country property this farm deserves your close inspection.

Auction Conducted by:
J&P Auctions
Paul E. Martin, Auct. AU-1601-L
Ephrata, Pa. (717) 733-3511
John D. Stauffer, Auct. AU-1509-L
Lititz, Pa. (717) 665-5099

STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. NOV. 5 - 9AM Antiques, HH, Jacobsen Tractor. Schoeneck Fire Hall, from Ephrata take Rt. 272 N. to red light at PP&L, turn left on Schoeneck Rd., about 3 mis. to village of Schoeneck. By: Paul & Violet Weik. Art Pannebecker, Auct.

SAT. NOV. 5 - 9AM 10 Acres Open & Wooded. Along Rt. 25 between Spring Glen & Gratz, Dauphin Co., PA. 15 mis. W. off I-81, Exit 34, and 45 mis. NE of Harrisburg. Estate of Annie S. Wiest. Mike & George Deibert, Aucts.

SAT. NOV. 5 - 9AM Antiques, Collectibles, HH. Selinsgrove, Snyder Co., PA, at 214 N. Water St., turn E. off Market St. onto E. Spruce St. at Rich's Mobil, then right onto Water St. Estate of Margaret Benner Burns. Dale L. Longacre Auctg.

SAT. NOV. 5 - 9AM Real Estate, Personal Property of Late Mrs. Leah G. Barner of Eastville, PA, approx. 6 mis. SE of Loganton, PA, Clinton Co Earl W. Weaver, Auct.

SAT. NOV. 5 - 9AM Tractors, Farm Eq., Van, Trailer, Hand & Power Tools, Misc. For: Milton H. Levy, Kellers Church Rd., between Scott & Applebutter Rds., 1½ mi. NW of Plumsteadville, PA. Henry K. Freed & Sons., Aucts.

SAT. NOV. 5 - 9AM Farm & Horse Drawing Equipment, Antiques, H.H. Goods & Sm. Tools. Location: Along Landisville Rd. Pa. Route 283 Bypass Get Off At Salunga & Landisville Exit N. on Spooky Nook Rd., S. on Landisville Rd. Watch For Sale Signs. Burnell & Arlene Gaul, Owners. Shaffner's Auction Service.

SAT. NOV. 5 - 9:30AM Farm & Irrigation Eq. Robt. Miller, Allenwood-Lakewood Rd., Howell Twp., Ramtown, NJ. Norman Parker, Mgr. Lee Parker, Auct.

SAT. NOV. 5 - 10AM Tractors, Trucks, Vegetable Equip., 2 Antique Cars. For C.S. Heal, Inc., Salem Rd., Burlington, N.J. Richard Allen, Auct.

SAT. NOV. 5 - 10AM RD1, Millerstown, Perry Co., PA. Sawmill Dispersal. Donna F. Carvell Owner. Charles Byers, Auct.

SAT. NOV. 5 - 10AM Garden Eq. & Tools. From Rt. 30 in Gap, PA, take Rt. 41 S. to Octorara High School, take Highland Rd. W. to golf course & turn right on Schoff Rd. to site. James C. Johnson Estate. Ira & Dale Stoltzfus, Aucts.

SAT. NOV. 5 - 10AM Real Estate, Personal Property 6 mis. SE of Chambersburg, PA, 1 mi. W. of Duffield along New Franklin & Wiles Rd. Glenn & Nelle Mummert, Owners. Edgar J. Stull & Lynn Dietrich, Aucts

SAT. NOV. 5 - 10AM Consignment Auction of Farm Tractors, Machinery, Construction Eq. Rt. 38 & 38B, Newark Valley, NY. Goodrich Auct. Serv. Inc.

SAT. NOV. 5 - 10AM Chippendale Cherry Chest, Guns, Trains, China, Glass, Furniture, Collectibles Red Men Hall, Rt. 472-Market St., Oxford, PA. From Rt 1 bypass take Exit 10 into Oxford. Turn left at 1st red light, follow ½ mi. to sale. For: Francis P. & Ruth Kavanagh. Whiteside Auct. Serv.

SAT. NOV. 5 - 10AM Wood Working Tools, Dried Lumber, Craft Items, Electronical Parts & Accessories Lanc. Co., PA, 2 mis. N. of Intercourse, 3 mis. SE of Leola, along Rt. 772 Fannie Beachy, Owner. Steve Petersheim & Steve Jr., Aucts.

SAT. NOV. 5 - 10AM Annual Western Maryland Equipment Auction. Hagerstown Maryland Fairgrounds. J.G. Cochran Aucts. & Assocs. Ltd.

SAT. NOV. 5 - 10AM Tractors & Other Equip. Located on Stevenson Road, Smithsburg, MD. (3 miles east of Hagerstown, Md & 18 miles west of Frederick, MD on I-70, Exit 35 north on Route 66 to Smithsburg, MD, west on Smithsburg-Leitersburg Road at square, ¾ mile to Stevenson Road. Sidney Ridenour, Owner. Robert C Mullendore, Auct.

SAT. NOV. 5 - 10AM Machinist Tools, Mechanic & Garage Eq., Vehicles, HH. Apichel Residence, Badman Hill, between Paxinos & Shamokin, off Rt. 61, turn at Miller Texaco, follow arrows. Len & Mary Lou Apichell, Sellers. Joe Kinn, Auct.

SAT. NOV. 5 - 10AM Farm Eq. 20 mis. N. of Allentown, 6 mis. E. of Rt. 309, 6 mis. W. of Lehighton, off Rt. 443 at Normal Square, turn N. to New Mahoning intersection turn left pass Mahoning Valley Fire House for approx. ¼ mi. to auct. Carbon Co., PA. By: George & Mary Kunkel. Robt. A. Arner, Auct.

SAT. NOV. 5 - 10.30AM Farm Machinery & Construction Dispersal & Annual Fall Farm Machinery Consignment Auct. Burch Farm, on NY Rt. 9H, ½ mi. N. of Rt. 66 & 9H intersection, 3 mis. E. of Hudson, NY. D. Luther Aucts.

SAT. NOV. 5 - 11AM Household, Equipment, Real Estate. Catawissa R.D. 3- Box 391 off Rt. 42 South of Bloomsburg to Numidia- Take Bear Gap Road app. 1.5 miles. (Follow auction signs). Gary & Julie Steffen, Sellers. John Autotore & John Jr. Aucts.

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT, TOOLS & HAY

SATURDAY, NOVEMBER 19, 1988

9:00 A.M.

Located just North of Lititz Boro. on Rt. 501 known as 430 Furnace Hills Pike, Lititz, Lancaster County, Pa.

The following items: J.D. 4230 diesel tractor w/cab, J.D. 3020 diesel w/Johnson cab, J.D. 1520 gas tractor w/loader, 4 row J.D. narrow row cultivator, J.D. 7000, 4 row corn planter, cultivator for 3020, J.D. 7' 3 pt. scraper, J.D. 350, 3 pt. mower, 1966 Chevy 10 ton truck van box w/dump and blower, New Idea flail chopper cut & throw, New Idea flail manure spreader, New Idea 325 2 row narrow head corn picker, Aerator fans and ducts, 370 G.T. portable gas fired grain dryer, 50' 6 in. grain auger, 1½ h.p. grain auger, corn drag, flex pipe, G.T. grain tester, 2 platform scales, beam scale, 3" auger, 5" auger w/elec. motor, 3-5 ton steel feed bins, 36" drying fan, 30' Smoker elevator, dividing head, 10' cultipacker, 10' Miller disc, Lely wheel rake, Brady chisel plow, J.D. chisel, anhydrous ammonia injector, 12'-3 pt. Brady field cultivator w/drag, Harvest handler aluminum elevator 15', Grove chuck wagons, 21'6" auger, 2 large bin wagon w/heavy duty chassis, 2 flat wagons, 2 small bin wagons, large grain scoop, grain forks, scalding trough, fencer and posts, 295 amp. welder & rods, portable catch chute, portable feed gates, portable feeder 12', bulk heads for grain, 2 potato graders one with picking table, water tanks, various Marting hog feeders, loading ramp, milk cans, ½ bu. and 5/8 bushel tomato baskets, feed carts, concrete drum weights for 3 pt. 200 gal. 3 pt. sprayer, jacks, numerous wire egg baskets, large water tank on running gear, tractor & log chains, steel gates, steel welding table, Pincor 25 KW generator PTO 110-220, concrete blocks, extension ladder, chicken coops, misc. lumber, diesel fuel tank, 3 pt. bale carrier, scalding trough, grass seeder 12V, lift rods & wooden pipe for wooden pump, Myers PTO piston pump, 1 ton budget hoist, 2 hp compressor, Oaks eggroom cooler, egg washer, egg grader, tools, hardware and numerous items of value not listed.

Auction for

Raymond and Mildred Bucher

E.M. Murry Associates

10 S. Broad St.
Lititz, PA 17543

Elmer Murry 626-2636
Richard Murry 626-8175
Professional Auctioneers,
Appraisers and Advisors
Since 1953
AU-00648-L

ABSOLUTE AUCTION

LANCASTER COUNTY TAVERN-RESTAURANT- TURN-KEY OPERATION

MON. EVE. NOV. 14, 1988

AT 6:00 P.M.

JENNYS CAFE LOCATED at 102 Manheim Avenue (Rt. 72), Lancaster, PA., directly across from Lancaster Lincoln Mercury.

REAL ESTATE

2 Story Brick Building on 50'x78' Corner Lot. 1st Floor consists of Bar Room Area, Kitchen & Restrooms. 2nd Floor Apartment w/2 Bedrooms, Living Room, Bath. Full Basement area, Oil Hot Water Heat.

EQUIPMENT INCLUDED

Walk-in Cooler, 4 Tap Beer Cooler, 2 Door Display Refrigerator, Gas Grill, Gas Stove, Deep Fryer, Microwave, Slicer, 2 Door Refrigerator, Dishwasher, Bottle Cooler, 2 Chest Freezers, Bar Stools, Tables & Chairs, Upright Freezer, Port. Color TV, Cash Register, Safe, 2 Door Metal Cabinet, 4 A/C's, Cabinets, All Other Items Related to Business.

LIQUOR LICENSE

Restaurant Liquor License R 14022 for Manheim Township. Amusement Permit AP14022.

This is an ABSOLUTE AUCTION - No Reserve - No Minimum, as a complete turn-key operation. Financial statements available by contacting Auction Co. DEPOSIT of $10,000.00 in CASH, CERTIFIED OR CASHIER CHECK PAYABLE TO KERRY PAE AUCTIONEER at time of Auction. Balance in 45 days or notification of PLCB approval of transfer of license. For info contact Auction Co. 717-236-3752.

AU 1367

KERRY PAE AUCTIONEERS
Harrisburg PA
(717) 236-3752

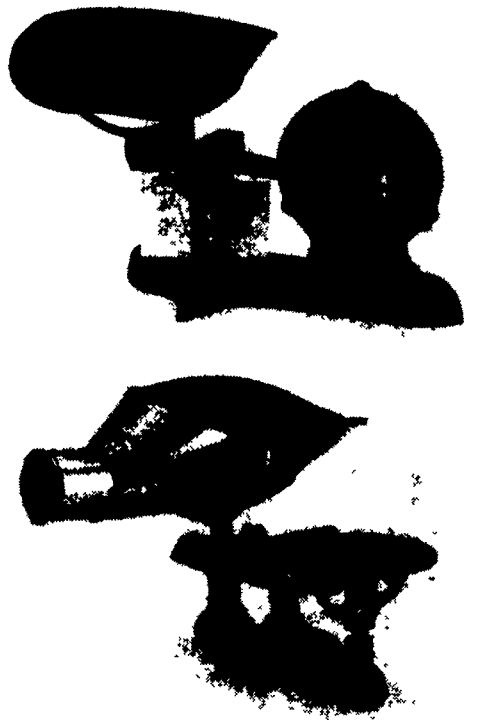
ESTATE AUCTION

ALBERT EACHES COLLECTION OF DESIRABLE ANTIQUE SCALES, WEIGHTS AND MEASURES

WEDNESDAY, NOV. 16, 1988

(Exhibition: 2-9 P.M. Tues., From 8 A.M. Wed.)

Ridge Fire Company Pavilion Along Rt. 23, Between Phoenixville, Pa. And Rt. 100.



An Exciting 30 Year Collection Of Wonderful Old Scales, Weights, Measures, Weighing Machines & Devices From Ancient To Modern. A Remarkably Diverse Assortment Of Large And Small, Beautiful And Mundane, Rare And Familiar Weight Measuring Instruments. Many Are Actually Works Of Art. 500 Scales To Sell! Plus Measures And Weight Sets In Profusion. Catalog Listing Available. By Mail For 2.00, Available Nov. 1st. All to Be Sold As Is, Without Reserve.

Ted Maurer (AU-000593-L)
Successful Auction Management
1931 N. Charlotte St.,
Pottstown, Pa.
Phone (215) 323-1573 19464

GRAIN FARM MACHINERY AUCTION

JD-7700 Combine - Dryer - Bins - Tractors - Dump Trucks - Equip.

SATURDAY, NOVEMBER 19, 1988 AT 10:30 A.M.

For James Kilbourn State Home Rd. ½ mi N. of Rt. 522 (N.J. State Training School Sign), ½ MI. E. OF JAMESBURG, N.J. From N.J. TURNPIKE use Exit 8A, to Rt 32E to Rt. 522E, follow above. Farm Sold For Development!

10:30 A.M.- Various misc. parts, shelving etc., cab mtd air cond, PF scales, John Blue fert pump, Ingersoll Rand 40 hp - 3 ph air compressor.

12 NOON - GRAIN HANDLING EQUIP. - Super B 255 bu continuous Batch Dryer, Grain Systems 13,000 bu bin w/fan & floor, 3500 bu bin w/floor, 1000 bu wet bin, Augers 2-Mayrath 8"x52' - 1 is PTO - 1 w/15 hp M, Mayrath 6"x21' hyd loading Auger, Bazooka 8"x21' w/10 hp M, 8"x42' auger, Mayrath 6"x60' auger. Grain equip sells very reasonable in this Non Farm Area!

12:30 - BIG EQUIP. - J.D. 7700 hydrostatic Drive - Turbo DL - SP Combine w/Cab A/H - 1500 hrs - 643-6R-N corn hd-15' grain platform. **TRACTORS - MASSEY FERGUSON #2805** - DL-3PT-WF-PS-Cab w/A/H-192 HP w/only 1100 hrs w/20-38 Duals (This will be a Super Buy), J.D. #2440-DL-WF-3PT-PS-Sims Cab-2000 hrs, White #2-85-DL-WF-3PT-PS w/only 570 hrs-Super Clean w/18-4-38 Duals, Sidecar SP-4x4-10' snow plow.

DUMP TRUCKS - 74 Chevy C65 Tandem-366 eng-PS-11.22 rubber w/20 ft 550 bu twin hoist dump grain body, 65 White - 10.20 rubber w/16 ft 20T hoist 450 bu dump. 74 Dodge 200 w/mtd Stolfus 1 Ton Fert spdr w/gas eng. **MACH** - JD #7000 conservation 6R-30" or 4R-40" NO Till corn planter w/lig-insect. JD-7 btm on land 16" plow, IHC #770 - 21' hyd wing disc w/27" disc's (you can plow w/it). Brillion 15' cultimulcher hyd., Bush Hog 14' pull chisel plow, NH #717 chopper w/1R corn hd, JD fluffer, 12' ezee flow spdr, John Bean Roto Mist sprayer - 4 cyl Jeep eng.

MISC. EQUIP. - Woods 8' pull rotary mower, NH #276 hay baler (completely rebuilt), IHC 3P rake, Graves bale loader, 1000 gal Lig manure spreader w/side plow, Lakeshore 14' dump wagon, 1000 gal fiber nurse tank, 2000 gal steel tank, Meyers 8' snow plow & frame - fits 2440, 2R riding cult. Plan to Attend this Auction in a NON Farm Area - It will PAY not Cost! Trucking Available!

TERMS - Out of State Buyers - Cash or Guaranteed Funds or Current Bank Letter Stating Amount you can spend up to on Nov. 19, 1988 at the Kilbourn Sale. Full Settlement Sale Day! Inspection 1 week prior or call - OWNER JAMES KILBOURN 201-521-0941.

SALE CONDUCTED BY:
COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784
(The Farm Equip Auction Co)

PUBLIC AUCTION

SATURDAY, NOVEMBER 12, 1988

AT 9:00 A.M.

Turn North off Rt. 35 in Borough of Freeburg, PA (Snyder County), onto Water Street (white top road) and continue North 2 1/2 Miles to Dock Hill Road or turn South off Route 522 at Kelsters Middleburg Auction onto White Top Road and travel 1 1/2 Miles to Dock Hill Road. Then take Dock Hill Road 1/2 Mile to Lauver Road. Make Left on Lauver Road and go to first farm.

FARM MACHINERY AND FARM RELATED ITEMS

IH 460 Tractor and IH 2001 Loader with PS, Fast Hitch, NFE, 14-9-38 Tires and 6-50-16 6 Ply Front Tires (tractor and loader to be offered separately and also as one unit): IH Model 530 PTO Driven Manure Spreader (like brand new); Zimmerman 36' Bale and Grain Elevator with 1 1/2 h.p. Motor; Chute for Zimmerman Elevator; JD 14T Hay Baler; JD Model 896 Pull Type Side Delivery Hay Rake; JD 16A 6' Flail Chopper; IH Fast Hitch 7' Sickle Bar Mower; Tandem Axle Trailer 14' Long X 8' Wide with 11" Sideboards; (2) 16' 1.X8' Wide Flat Bed Wagons with JD Running Gears; Pittsburgh 12' 3 Section Spring Tooth Harrow; Oliver 10 Hoe Grain Drill (grain and seed boxes good); Cultivators for IH C; (5) IH Coulders; Rotary Hoe for Corn Planter; Fast Hitch Platform Carrier 6'X30" with Adapters; PTO Driven Rear Mount 28" Saw Buck; (2) IH Front Side Rail Weights; (2) IH 13" Front End Wheel Weights; (2) Cutter Bars for IH 816 Haybine; Several other Cutter Bars; Unico Battery Operated Fencer; (2) Bulldozer Electric Fencers; Super Charger Electric Fencer; 100 Gallon Sprayer with Plastic Tank, Roller Pump, 25' Hose and Spray Gun; Heat Houser for Farmall H; (2) Cast Iron Butcher Kettles; Apple Butter Stirrer; Beam Scales with Pair of Weights; (3) Butcher Ladles (one with holes); (2) Wire type Coon/Fox Stretchers; (3) 6" T Pipes; Assorted Lumber Piles; Apx. 50 Bushel Baskets; Several Locust Posts; (2) Spools of New Barbed Wire; Assorted Rolls of Wire Cable; 30' Wooden Extension Ladder; Homelite Super XL Chain Saw with 16" Bar and case; Remington Yard Master #1 Chain Saw with 14" Bar; Homelite ST20 Electric String Trimmer; Sunbeam Stewart Cattle and Horse Clippers; Cattle and Horse Grooming Clippers; (2) Large Horse Blankets (nice condition); 300 Gallon Gravity Flow Gas Tank on Frame; (3) 5 Gallon Buckets of Agway Roof Coating; (2) 55 Gallon Oil Drums; Hand Pump for 55 Gallon Barrel; 15 Gallon Oil Drum; (2) pieces of 7'x3' Red Barn Siding; Assorted Windows and Doors; (2) Chicken Crates; Shocker; (3) Water Heaters for Buckets; (2) Calf Halters; Several Gates; Several Electric Motors; Elastrator Instrument and Bands; Assorted Tires; Scrap Iron Piles; and many other items of interest.

HAY, STRAW, CALF HUTCHES AND DOG TRANSPORTERS

Apx. 450 Bales of nice Mixed Timothy and Clover Hay (to be sold as one unit); apx. 1400 Bales of nice Straw (to be offered as one unit); (5) 3/4" Oil Treated Plywood Calf Hutches 4' Wide X 4' High X 8' Long with Built-In Iron Feeders; (4) Large Airline Sky Kennels 36" X 25" X 27"; (2) Coupe Dog Box 40" X 37" X 24".

ANTIQUES, COLLECTIBLES AND ETC.

Wooden Youth Bed (unusual and in nice condition); Oak S-Roll Top Desk 48" Wide with Pigeon Hole Inserts and 2 small Drawers in Top with 9 Dovetailed Drawers (nice condition); Oak Roll Top Double Bed; Oak Dresser with 2 small Serpentine Drawers over 2 larger Drawers with Beveled Mirror and Applied Carvings; 54" Divided Wood Box; One Door Washstand with Hole in top for Wash Bowl and small inner compartment; 4 Drawer Chest of Drawers 43" High X 42" Wide X 22" Deep with Dovetailed and Beveled Drawers; Oval Drop Leaf Extension Table with Boards; Plank Bottom Arm Rocker with Carved Head Type Back; Aero Flyer Childs 4 Weel Wooden Wagon; 10" Broad Ax Signed Beatty & Son; Lift Lid Desk with Drawer and Pigeon Hole Insert; 5 Gallon Crock Marked J.H. Dipple, Lewistown, PA; Woven Bushel Basket; Singer Treadle Sewing Machine in Oak Cabinet; 30" 4 Prong Hayfork (wooden frame metal teeth); (2) Drop and (3) Regular Handle Milk Cans; Several Wooden Pulleys; 24" Spoke Wheel Barrow Wheel; 50 Gallon Wooden Whiskey Barrel; 3 Tine Hay Fork; 1 Horse Cultivator; (3) Sad Irons; Dietz Lantern; Wooden Flail; 20 lb. Hanging Scoop Scales; Ice Tong; Printed Feed Bags; Ladies 2 Black Velvet Capes, hat, and small umbrella; Assorted Pictures and Frames; Cast Iron Cricket 4" Long X 3" Wide X 2" High; (2) Kerosene Lamps; Double Blade 7 1/2" Cabbage Cutter; and many more items of interest.

BOOKS, MAGAZINES AND ETC.

Collection of 22 Hardback Books with information on Movie Stars; 14 Volume Set of Medical and Health Encyclopedias; 18 Volume Set of Encyclopedia of Discovery and Exploration; Classic Illustrated Dell Comic Books; 19 Volume Set of Encyclopedia of Animal Life; German Religious Book Dated 1856, Chambersburg, PA; Assorted Almanacs; Assorted School Books; Huck Finn and Alice in Wonderland Books; The following magazines in volume, Morgan Horse, Horse and Rider; Hunters Horn; Red Ranger and Fox Hound Journal; Movie Star Cards and Pictures of the following, Red Skelton, John Wayne, Spencer Tracy, Mickey Rooney, Humphrey Bogart, Hop Along Cassidy, and others; Many sets of paperback Harlequin, Silhouette and some of Masquerade and others; and many more assorted books and magazines.

APPLIANCES, HOUSEHOLD, LAWN ITEMS AND ETC.

IH Refrigerator; Whirlpool 30" Electric Stove; Revco 22 cu. ft. Chest type Freezer; Shenandoah Wood/Coal Thermostat Controlled Stove with 24" Firebox; Breakfast Set with 6 Cushioned Chairs; Gold Upholstered Recliner; Daybed; Maytag Square Tub Wringer Washer; Philco Portable Stereo with Dual Speakers; Electrolux Sweeper; Fleetwood Portable Sewing Machine; (2) 6' Picnic Tables with Benches; Bolens 22" Mulching Mower; Large Assortment of Jars and Jar Lids; Berry Boxes; Ability Ultra - Tone Model 160 Shocking Dog Trainer; Double Box Springs and Mattress; Large Mirror type Wall Unit; Christmas Decorations; Assorted Rockers; Assorted Material (some for braided rugs); Bedding; and many more items.

TERMS: Cash or PA Check. ID Required.

Owners:

PAUL R. LAUVER &
ELEANOR E. LAUVER

717-837-3623

Dale L. Longacre Auctioneering
R.D.#3, Box 215, Selinsgrove, Pa. 17870
Phone (717) 374-4215 #A U-001899-L
Roger A. Lauver #AA-001424-L
Dean E. Longacre #AA-001645-L

(AUCTIONEERS NOTE: Auction to be held in tent. All items have been well cared for. SALE ORDER: Starting with Antiques, Collectibles, and Household. Furniture at apx. 12 Noon and Farm Machinery at apx. 1:30 P.M.

Lunch Stand By
Freeburg Fire Company Ladies Auxiliary

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

SAT. NOV. 5 - 11AM 32 School Buses. Skippack Firehouse Parking Lot. Rt. 113 & 73, Skippack, Montg. Co. Pa. Kenneth A. Geyer, Auct. Co.

SAT. NOV. 5 - 11AM Farm Eq. 14 mls. W. of Watkins Glen, 8 mls. E. of Hammondsport, 3 mls. N. of Bradford on West Lamoka Lake Rd. Ed & Linda Kiklowicz, Owners. Allens Aucts.

SAT. NOV. 5 - 12 Noon NYBCA Eastern Region Sale of 350 Head. Chatham Auction, Chatham, NY

SAT. NOV. 5 - 12 Noon NYBCA Southwest Region Sale of 550 Head. Angelica Sales, Angelica, NY.

SAT. NOV. 5 - 12 Noon Boroline Farm Complete Milking Herd Dispersal. Located just off Rt. 15 at the stop light in Lawrenceville, Pa., take Rt. 49 half mile first farm. Roland D. & Alan D. Lacey, Owners. Art Kling, Auct.

SAT. NOV. 5 - 12 Noon Construction Eq & Truck Auct. Suttons Garage, Mile Lane, 1½ mls. W. of Rt 220, Sayre Exit. Wm. Sutton, Owner. Howard W Visscher, Auct.

SAT. NOV. 5 - 1PM Country Real Estate Located in Burns Valley, Franklin County, Fannett Twp., Pa 12 miles from Willow Hill Exit #14 Pa. Turnpike, 3½ miles northeast of Doylesburg. Turn off Rt 75 at Doylesburg onto Rt 274, go 200 ft. then turn onto Burns Valley Road. Watch for sale signs to farm. Joan M Deeds, Owner James Speer, Auct.

PUBLIC AUCTION

OF 3-1/2 HP MYERS HIT & MISS ENGINE AUTO-BODY & MACHINIST TOOLS, PERSONAL PROPERTY — CARS

SAT., NOVEMBER 12, 1988

At 9 A.M.

(Cars & Myers Engine 11 A.M.)

Located at Circle View Dr., Brownstone Ridge, R.D. #2, New Holland, PA. From Blue Ball, PA take Rt. 322 E to Rt. 897 S to right on Sheep Hill Rd. to left on Brownstone to left on Circle View.

Restored E. H. Myers & Bro. 3-1/2 HP Hit & Miss Gasoline Engine on Truck, Myerstown, Pa; Miniature Hit & Miss Engines & Misc. Parts; Toy Steam Tractor.

TOOLS: Jet-16 Vert. Drilling & Milling Machine; Fairbanks-Ward 3 Spd. Band Saw; Milwaukee Band Saw w/Tilt Head; Milwaukee 12 Spd. 3/4 HP Bench Top Drill Press; Chicago Electric Cut Off Machine; Central, Belt & Disc. Sander; Bench Grinder; Jet Belt Sander-Grinder; TWO 2 HP Air Compressors; Air Tools including: Ratchet, Sander, Drill, Paint Guns, Oscillators, Chisel & Grinder; 10 Ton Hyd. Body Frame Repair Kit; Foredom Hand Grinder; Auto-Body Hand Tools; Large Assortment Hand Tools both S.A.E. and Metric; Tap & Die Sets; Calipers; Micrometer; Drill Bits; Machinist Depth Gauges; 3/4" & 1" Sockets; Valve Spring Compressors; Skil Saw; 1/2" Elec. Drill; Jack Stands; Lg. Floor Fan; Workbenches & Tables; Acetylene Torch Set & Accessories; Snap On Tool Chest; Heavy Duty Elec. Polisher; Solar 500 Heavy Duty Battery Charger; Hyd. Floor Jacks; Arvin Heavy Duty Heater.

PERSONAL PROPERTY: J.B. Van Sciver Dining Rm. Suite w/Breakfast, Ext. Table w/3 Bds. & 6 Chairs; Nice 5 Pc. Bedroom Suite w/Double Bed; Box Spring & Mattress; Kneehole Office Desk; 8'x10' Indoshah Hand Woven Oriental Rug; Pecan Coffee & End Tables; Living Room Sofa; Recliner; 2 Pc. Living Room Suite; Dark Pine Chest of Drawers & Coffee Table; Nice Breakfast Set w/Bd. & 4 Chairs; Duncan Phyfe Stand; Umbrella Table; G.E. Auto. Washer/Dryer; G.E. Refrigerator; Nice Exercise Bike; Folding Lawn Chairs; Oak Singer Treadle Sewing Machine; Zenith Color T.V.; Fisher Stereo; Cordless Phone; 7x35 Binoculars; Movie Camera, Projector & Screen; Canonet 28 Camera; Toastmaster Oven; Champion Juicer; Water Distiller; Radios; Sm. Kitchen Appliances; Car & Health Related Books, Royal Upright Vacuum; Bar Bell & Wts.; Set Golf Clubs; John Deere 210 Riding Tractor w/48" Mower Deck; John Deere 826 Snow Blower - like new; Toro Elec. Mower; 6' Stepladder; 10'x12' Wooden Folding Ladders; 20' Alum. Ext. Ladder; Wheelbarrow; Kerosene Heaters; B & D Hedge Trimmer; Antifreeze, Motor Oil.

CARS: 1979 Cadillac SedandeVille 4 dr., loaded; 1980 4 dr. Ford Fairmont auto., 4 cyl.; 1978 & 1979 4 dr. Plymouth Volare.

NOTE: Please be prompt! Smaller sale of quality auto body & machinist tools. Tools sold first.

Sale by
CLARENCE M. FREEMAN ESTATE
(Loretta P. Early Exec.)

JAY M. LEARY & Associates
P.O. Box 406
New Holland, PA
(717) 354-0423
AU001214L

Samuel H. Stoltzfus
Terre Hill 445-4941

Randy L. Stoltzfus
Leola 656-8919

Auctioneers **Appraisers**

No Out of State Checks
Food by Bareville Fire Co. Aux.

CLEAR SPRING FARM

PUBLIC AUCTION

FARM & LAND AUCTION

SAT., NOVEMBER 19, 1988

12:00 NOON

Clear Spring Road
North Annville Twp.
Lebanon Co., PA

DIRECTIONS: Go one mile West of Annville on route 422 and turn right onto Clear Spring Road, go one mile on Clear Spring Road. See Auction Signs. Auction held on property.

PARCEL #1 consists of 5½ acres already approved for a conventional septic system, 476 feet of road frontage along the West side of Clear Spring Road.

PARCEL #2 consists of 24 acres with trees and stream and cropland. Approved for sand mound septic system, 646 feet of frontage along the West side of Clear Spring Road.

PARCEL #3 consists of 5 level acres, 350 feet of frontage along the West side of Clear Spring Road, already approved for a conventional septic system. Lot size 350x628.4.

PARCEL #4 consists of 22 acres of pasture & cropland, 246 feet of frontage along the West side of Clear Spring Road, approved sand mound septic system.

PARCEL #5 consists of 10 acres, Southern exposure, all prime cropland, 910 feet of hard road frontage along the East side of Clear Spring Road, app. for a sand mound septic system.

PARCEL #6 consists of a 14 acre farm with a 2½ story limestone, log & frame farmhouse, 18 rooms, 2 baths, walk in fireplace bricked with woodstove insert, solar hot water heater, drilled well. The barn is 40'x80' with limestone end walls and metal roof, attached to the barn is a 36'x37' extension with stalls for dairy cows, gutter cleaner, 3 ton metal feed bin, hay elevator system, 600 gallon Girton milk tank and compressor, 12'x50' concrete stave silo, stream runs through the meadow. This parcel has 703 feet of road frontage along the East side of Clear Spring Road.

PARCEL #7 consists of 10 acres, 575 feet of road frontage along the East side of Clear Spring Road., approved for conventional septic system.

AUCTIONEERS NOTE: If you are looking for land out in the country with beautiful scenic views and privacy, this is definitely an auction you won't want to miss

INSPECTION: By calling the Auctioneer at 717-867-5221. **TERMS:** 10% down on day of sale with balance due by January 5, 1989 at final settlement. Other Terms & Conditions to be announced on day of auction by the attorney.

Conditions By:
LEVI W. MUMMA

Attorney: L.E. Meyer, Esquire

AUCTION CONDUCTED BY:

Ebersole & Shoop, Auctioneers

REAL ESTATE BROKERS — AUCTIONEERS

Nelson L. Ebersole
License #AU-001307-L
Phone: 717-867-5221

Ira R. Shoop
License #AU-001631-L
Phone: 717 534-2030

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. NOV 5 - 2PM 8 35 Acre Farmette, Brick Dwelling Between Reamstown & Hahnstown, E Cocalico Twp , Lanc Co , PA Rt 272 to Reamstown, follow E Church to property or Rt 322 E of Ephrata to Hahnstown Rd to property. By: Aaron N & Nancy V Martin. HORST Aucts.

SUN NOV. 6 - Fourth Annual Mason/Dixon Sale at Rocky Forge Farm, Hagerstown, MD 60 Lots Quality Angus

SAT & MON. NOV. 5 & 7 - Tom Wainright's Firehouse Emporium, Fire Memorabilia, Fire Toys, Antiques, Disneyana & Breweriana Memorabilia, Bar Eq. 535 Main St., Bethlehem, PA, 1 block from Hotel Bethlehem By: Tom Wainwright Ralph W. Zettlemoyer Auct Co Inc.

MON. NOV. 7 - 10AM Andes Greenhouses, Real Estate, Greenhouse Eq., Diamond Station, Akron Corner of N. Farmersville Rd & Diamond Station Rd , West Earl & Ephrata Twp., Lanc Co , PA Adjoining Akron Borough. Rt. 272 to Akron, turn E. onto Main St to Diamond Station Rd. By Robert L. & Dorothy J. Andes HORST Aucts.

TUES. NOV. 8 - 7PM Feeder Cattle Sale at Carlisle Lvstk. Mkt. Inc., just off I-81 at Exit 12 717-249-4511

WED. NOV. 9 - 9AM Brunk's Garage, 1611 Mt Rose Avenue, York, PA Off I-83, Exit 7, East Prospect Exit, go W ¾ mi. to sale on right Blaine N. Rentzel, Auct.

WED. NOV. 9 - 12 Noon Veneer & Log Auction at Little Cove Wood Products Inc From I81 Exit 3 at Greencastle, PA, go W. on Rt 16 for 14 mis to halfway up North Mt go S. on Rt 456 for 9 mis. to Little Cove Wood Products sign on right. Take dirt road 1½ mi. to Veneer & Log Auction. J. Rodger Wildeson, Auct.

WED., NOV. 9 - 12:30 PM, Rt 1 Shippensburg, PA, Clifford Chamberlin, owner. 38 Registered Holsteins. Ralph Horst, Auctioneer, Mark Naugle, Sale Manager.

WED NOV. 9 - 12.30PM River Cliff Farm Emergency Herd Dispersal. For: Albert Zajac Jr., Flemington, NJ. Col. Fred R. Daniel Aucts. Inc.

WED. NOV. 9 - 6:30PM Real Estate. Lanc. Co., PA, Hoover Rd , 1 mi. W of Gap, from Rt 30 go S. on Hoover Rd., opposite Rough & Tumble. John K. & Elizabeth Fisher, Owners. Steve Petersheim & Steve Jr., Aucts.

THURS , NOV. 10 - 9AM Real Estate, Farm Equipment Loc. 1776 Woodland Avenue, E Lampeter Twp , Lanc Co Take Lincoln Highway about 1 mile east of Lancaster & turn right onto Eastland Drive to sale. Near Lafayette Fire Hall J Marvin Hostetter Estate, Fulton Bank, Executor. Michael P Kane, Attorney, Howard Shaub, Auct

THURS. NOV. 10 - 11AM Glennhope Farms Complete Dairy Dispersal. Located in Cumberland Co., 2 miles west of Newville, Pa. on route 533. J. Glenn & Hope E. Glesner, Owners. Kling's Aucts. Inc.

THURS. NOV. 10 - 12:30PM 65 Head High Grade Holtein Cattle. For: Leo Feduchak, Susquehanna Co., Kingsley, PA. At farm on Rt. 92, ½ mi. S. of Exit 64 off I-81, Lenox Exit. Howard W. Visscher, Auct.

THURS. NOV. 10 - 4PM Antique Furniture & China. Farmersville Fire Hall, along E. Farmersville Rd., Farmersville, PA. By: J. Paul & Esther Martin. HORST Aucts.

FRI. NOV. 11 - 9AM Farm Eq., Truck, Trailers, Hogs & Family Cow. Rt. 30, 2½ mis. E. of Rt. 15, turn S. on Granite Station Rd. (Rescue Mission), ½ mi. to lane on right. Jim Cramer, Owner. Blaine N. Rentzel, Auct

ABSOLUTE AUCTION

BEAUTIFUL NORTHERN YORK COUNTY LAND
11 PARCELS FROM 3 ACRES TO 15 ACRES EACH- 106 ACRES TOTAL

FRIDAY, NOV. 25, 1988

AT 1:00 P.M.

Located In Franklin Twp., on Capital Hill Rd. and Franklintown Rd., just 1 mile off Rt. 15. Only 15 minutes to Harrisburg/Camp Hill.

PARCELS

1. 2.9 Acres along Capital Hill Rd. w/223' hard road frontage, perc approved.
2. 2.8 Acres along Capital Hill Rd. w/210' hard road frontage, perc approved.
3. 2.9 Acres along Capital Hill Rd. w/210' hard road frontage, perc approved.
4. 10 Acres corner lot w/1,127' total hard road frontage, perc approved.
5. 13.25 acre interior lot w/150' hard road frontage, perc approved.
6. 3.46 Acres along Franklintown Rd. w/321' road frontage, southern exposure, perc approved.
7. 15.7 Acres interior lot w/150' hard road frontage beautiful elevated view, perc approved.
8. 13.3 Acres along Franklintown Rd. w/441' hard road frontage, perc approved.
9. 12. Acres along Franklintown Rd. w/403' hard road frontage, perc approved.
10. 10 Acres along Franklintown Rd. corner lot w/1,064' total hard road frontage, wooded/open acres, perc approved.
11. 11.9 Acres along Franklintown Rd. w/195' hard road frontage wooded/open areas, perc approved.

Will be offered in parcels, combinations, or entirety! 1% Broker participation on registered bidders. All parcels have frontage on paved township/state roads, beautiful countryside views, great location - only 15 minutes to Harrisburg/Camp Hill. All parcels are for single family residential use only. NO MOBILE HOMES PERMITTED.

NOTICE

Affordable financing available w/excellent terms.

TERMS: each parcel sells absolute to the highest bidder, no reserves, no minimums. Deposit of $5,000.00 per parcel in cash, cashier or certified check payable to Kerry Pae Auctioneer time of auction. Balance in 30 days at settlement or financing as follows: Down payment $5,000.00 (as stated above), balance financed at 10.5% A.P.R., fixed rate for 10 years. No balloon payment. Contact Auction Co. For info at 717-236-3752. FREE BAR B QUE lunch for all registered bidders 11:00 A.M. - 1:00 P.M. Auction on premises under tent w/ seats! Rain or shine!! Great Opportunity to own prime real estate - don't miss this Auction!! Call for brochure.

AU 1367

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-3752

PUBLIC AUCTION

OF VALUABLE PERSONAL PROPERTY- ANTIQUES- AUTOMOBILE ON FRI., NOV. 11, 1988

AT 10 A.M.

At the corner of Old Colebrook Road and Route 441 across from Wyeth Laboratory, R.D. #1, Marietta, Penna. The undersigned will offer at public auction the following- antiques, personal property, household goods, also 1957 Chev. BelAir 4-door Sedan, 283 V-8 engine, Aut., P.S., P.B., 48,000 miles - 95% restored with antique tags, 1988 11 H.P. Craftsman rotary mower with 10 cu. ft. 2-wheel dump trailer. Car & mower will be offered at approx. 12 noon. Not responsible for accidents on day of auction. Refreshments available. Look for Auction Arrows.

TERMS: Cash or Approved Check

Ken & Diane Parks
Owners
Brian L. Gilbert, Lic. #2256
Jacob A. Gilbert, Lic. #336
Auctioneers

Auction

Sat., Nov. 12
1:00 P.M.

Location: 1 mile west of Madisonville corners Route 690. Turn at Schrecks Store, also 3 miles East of Moscow via Rt. 690 to Schrecks Store. Sign posted at turnoff.

Ford 535 Diesel Backhoe & Loader, Farmall 560 Tractor with fast hitch, Clay 800 gallon Liquid Manure Spreader, Ford Bush Hog, 8 ft. York Rake, Sears riding mower, Sears rototiller, PTO Generator, Artic Cat Lynx snowmobile, Portable Space Heater, 2 Veal Formula Mix Tanks and 1 Mixer. All of the machinery is in Excellent Condition, clean & like new. Be on time for Top Quality Items.

Terms: CASH

Robert Alt
RD 5
Moscow, Pa.
Jack Bunnell AU113L
Auctioneer

✳ PUBLIC AUCTION ✳

We will be selling from the farm of Charles W. Laude, R.D. 4 Mountaintop, (Luzerne Co.) PA. Located Approx. 5 miles West of Nuangola, Exit #43 of I-81 Along Aberdeen Rd., or 1 mile West of Rt. #309 at St. Jude's Church along Church Road Near Albert's Corners.

SATURDAY, NOVEMBER 12, 1988

At 9:00 A.M.

Tractors - Trucks - Machinery - Tools

1980 Ford 1700 23 h.p. Diesel w/3 pth., Gear Drive, P.S., Front Weights & 770 hrs.; 1973 Ford 4000 3 cyl. Diesel of 3 pth., P.S., 8 spd., 3280 hrs. w/Dunham - Lehr all Hydraulic Loader; Ford Suitcase Weights; Gehl #72 Flail Chopper; Chains & Binders; Ford Belt Pulley; Ford 36" 3 pth. Dirt Scoop; 6' 3 pth. Back Blade; Ford 3 pth. Sub Soiler; 3 pth. 10" Springtooth Harrow; 1956 Ford F-500 w/12' Dump Body (Farm Use); Belts; Hayrake on Iron; **5' FMC Rotary Mower; Ford 16" 3 pth. 3 Bottom Plows;** Drag Harrows; 6 cyl Flathead Stationery power Unit w/Clutch/Belt Pulley; **N.H. #461 Haybine;** Volvo & 1967 Ford Cars - (as-is cond.); 3 pth. 1 Row Potato Plow; 275 Gal. Fuel Tank w/Pump; Dual Wheel Trailer; 3 h p. Elec Motor; **1976 Ford F-250 Pickup w/360 V-8, 4 spd. & 43,000 Orig. Miles;** 2 Wheel Trailer; 30" Tractor Chains; 37' Mow Elevator; N.H. 16' Bale Elevator; 3 pth. Ford Crane Bottom; 3 pth. Carrier; **Omab 3 pth. Spinner/Spreader;** Blower Pipe; Feed Box; 3 pth. 100 gal. Fiberglass Field Sprayer; Ford #501 3 pth. Sickle Bar Mower; IH Table Blower; 2 N.I. #12A Manure Spreaders; 3 pth Weeder; Walking & Potato Plows; **N.H. Super 69 Hay Baler w/ Chute;** I.H. Disc Grain Drill on Iron; Pittsburgh 3 pth. 2 row Cultivator; Dump Rake; Drag Disc; Papec Harvester w/Grass Head, Potato Grader; Tractor Tires & Wheels; **N.J. #10 1 Row Corn Picker;** Hammermill, N I 10' Lime Spreader; N H #717 1 Row Harvester; 2 Row Potato Planter; Potato Hiller, McCormick - Deering Sulky Cultivator; McCormick - Deering Sulky Mower; **Caterpillar #15 Tractor/Crawler w/Drawbar & Belt Pulley;** 20' Corn Transport Elevator w/¾ h p. Elec. Motor, 24' Kingwyse Trans. Hay or Grain Elevator w/1 h p. Elec. Motor; I H 3 pth 2 row Corn Planter; C.I. Butchering Kettles; 26' Alum. & 20' Ext. Ladders; **A.C. #66 Combine w/pto & Bin;** 1½ Army Truck Body; Farm Gates, Rope Pulleys; Alum Scoops; Double S S. Sink; Delaval Speedway Milk Cooler, Asst'd. Lots Of Lumber; Several Rubber Tired Wheelbarrows; 4 Wheel Farm Wagons; **National Round Galv. Grain Storage Bin, 8' H. X 13'2" W.; Ashley Auto Wood Heater;** Craftsman 2 spd. Sander/Polisher; Powercraft Bench Grinder; Grain Scoop; Sheraton Style 1-Dwr Table; Pan Scales; Skil Saws; Craftsman 14" Elec Chain Saw, McCulloch Mini-Mac 35 14" Chainsaw, Kero-Sun Omni 15 8700 B.T.U. Heater; Rolls of 2' Galv. Corrugated Tin; ¼ h.p. Air Compressor; Jim Dandy 75 lb. Floor Safe, Warm Morning Heatrola; Skil Reciprocating Saw, Plus Wagon Loaded With Barn Items.

Auction Note: Plan to attend a late fall Auction of one man's lifetime accumulation.

Terms & Conditions: Cash, Approved or Traveler's Checks Only. Out-of-state buyers must have a current bank letter of credit warranting funds.

Sale Order: 9:00-12:00 p.m , Wagonloads of Barn Items, Tools • 12:30 p.m , Machinery, Trucks, Tractors.

OWNER:
CHARLES W. LAUDE
William Andres, P.O.A.

Scott Younkin
Auctioneer — Appraiser

Lunch & Parking Available
Tent If Inclement Weather

ESTATE AUCTION

REAL ESTATE * CONTENTS
ADA A. BIRKENBINE ESTATE
SAT., NOV. 12

9:00 A.M.

Real Estate Consists Of 1½ Story Frame House. Downstairs: Is Large Kitchen & Living Room. Living Room Has Oak Hardwood Floors. Two Bedrooms, Full Bath, Plus Utility Room, Laundry Room. Upstairs: Two Large Bedrooms With Closet Space Plus Storage Area. Basement: Has Crown Furnace, Oil Hot Water, Baseboard Heat, Shower, Cold Cellar. Lot Size: 150' Wide x 250' Deep With 2 Car Garage, Mature Trees & Shrubs. This Is A Well Kept Property. For Inspection, Call Gilbert Birkenbine. (215) 488-6650 Or Auctioneer. TERMS: 10% Down Day Of Auction. Balance In 45 Days Or Less. Property To Be Sold At 12:00 Noon.

Contents: Four Blanket Chests, Oak Items, Collectibles, Antiques, Household, Much More. Watch For Full Listing Week Of Auction.

LOCATION: RT. 183 NORTH OF STRAUSSTOWN, BERKS COUNTY PENNSYLVANIA. FOR 1 MILE TO CROSS ROAD, TURN LEFT ONTO CLUB ROAD. GO 1/10 MILE TO DEGLER LANE TURN LEFT AND GO TO PROPERTY ON RIGHT OR TAKE EXIT #7 OFF I-78 NORTH ON RT. 183.

* BEAUTIFUL 17 CENTURY COUNTRY TABLE * 4 BLANKET CHESTS * OLD 12 PANE CORNER CUPBOARD * 18 CENTURY KAS CUPBOARD *

Old Baby Clothes, Home Spun, Quilt Tops, Baby Quilt, Old Baskets, Childs High Chair, Pictures & Frames, Old Badge Of Strausstown Council, Old Comforts, Shadow Box Frames, Old Books, Old Cigar Tin, Butcher Knives, Canes, Bone Handle Forks, Milk Can, Arrow Heads, Brass School Bell, Old Pencil Box, Many Pocket Watches, Beaded Pin Cushion, Old Locks w/Keys, S.P. Shakers, Kero Lamps, Carnival Pcs. Fenton Pcs. Depression Pcs., Press Glass, Iron Stone China, Many Nice Pcs. Of Glassware, Hand Tools, Old Cub Cadet 100 Riding Mower, Lawn Sweeper, Push Mower, Power Saw, Two Man Saws, Digging Iron, Axes, Hammers Etc. Wood Carpenter Chest, Wooden Rake, R.R. Lantern, Wheelbarrow, 25" Color TV, Neechi Sewing Mch., Gooseneck Rocker, Childs Painted Rocker, Oak Washstand, (4) Blanket Chest, Sm. Cedar Chest, Oak 5 Legged Drop Leaf Table (Nice), w/4 Boards, Old Baby Cradle (Very Nice), Flour Chest, Dovetail Chest, 2 Pcs. Oak Bedrm. Suite, Old Wall Mirror, Boston Rocker, Oak Rocker, Russel Jones Shelf Clock, C.I. Pot, Brass Bucket, Oak Bed, Oval Oak Table, Old .Old M.D.M. Schmeltzer Safe, Old Wall Mirror, (6) Matching Arrow Back Chairs, (6) Other Early Matching Chairs, Paper Wts., Old Tin Salt Shaker, Small Chest Freezer, Sad Irons, Living Rm. Furn., Old Fruit Scale, Tobacco Spear Head, Old Eye Glasses, Cast Iron Griddle, Empire Chest, Canning Jars, Old Razor Straps, Old Wood Stir Paddles, Flax, Tin Comb Holder, Quilt Frame, Remington Fire Arms Box, Cake Stands, Cheese Boxes, Old Keys, (12) Pane Corner Cupboard (Old), 17 Century Old Country Table w/Drawers & Is Pegged (Beautiful), 18 Century Cupboard With Drawers & Tear Drop Pulls, Cottage Style Blanket Chest w/Tear Drop Pulls, Corn Husk Pin, Pole Lamp, Platters, Many Other Items.

Terms Of Sale By
Gilbert Birkenbine
Executor
Esquire
Dave Batdorf
Auctioneer
Dwight D. Miller
AU2414-L
(717) 933-5736

Bring Your Chair
Food Available

PUBLIC SALE

3 Day Sale of Used Tools & Antiques

Power Air & Electric Tools - Electric Motors
Hand Tools - Old Engines

Friday, November 11 - 10:00 a.m. to 4:00 p.m.
Saturday, November 12 - 10:00 a.m. to 4:00 p.m.
Saturday, November 19 - 10:00 a.m. to 5:00 p.m.

Located in Chester County, PA on Business Route 30, 20 miles East of Lancaster city, 4 miles West of Coatesville in village of Sadsburyville.

November 11 - Floor Model Tools, Variety of Hand Tools

6 table saws; 2 band saws; 4 large air compressors; 3500 watt portable generator; large arbor press; 4 arbor presses; floor model metal shears; 4 ton floor jacks; all sizes drill presses, floor and bench models; steel cut off saw; **2 milling machines;** 5 metal lathes; 4 wood lathes; 2 HP air compressor; Rockwell drill press; A.C.-D.C. 230/180 Craftsman electric welder; small wood and metal lathes; 3 miter saws, electric and manual; 2-4" jointers; 2 metal shears; tin shears; tin rollers; 5 belt sanders; 4 jigsaws; 10" miter saw; 2 Skill saws; 3 complete torch sets with tanks; 2 metal band saws; 3 sheet metal rollers; new air compressor.

November 12 - Air & Electric Hand Tools & Motors

Air grinders; air drills; air impact drivers, all sizes; hydraulic jacks up to 30 ton; electric drills, ¼" to 1"; metal crimpers & cutters; approximately 30 bench vises, all sizes; wood vises and clamps; bolt cutters, all sizes; angle grinders, electric and air; Rigid floor model pipe vises; Rigid pipe threaders and cutters; approximately 30 chain binders; lot of air regulators and gauges; drill bits up to 4"; wood working hand tools; tree trimmers; air hoses; 4 sets of ladder jacks; bag wagons; 2 reddy heaters; Black & Decker polisher; air paint sprayers; gobs of box and open end wrenches and sockets; breaker bars; ratchets; torch nozzles; gauges; trailer for garden tractor; plate chopping mill; cement mixer; electric pipe threaders; sump pumps; 2 oil tanks with pumps; portable snow blade; new pressure pump with engine, portable unit; 12 volt winchs; hand winches; 3 chain saws; adjustable wrenches; approximately 200 lathe fits; lathe gears; picks; shovels; 7 cases 40-60 watt bulbs; electric space heaters; Rockwell door planer; router; **4 anvils;** wood planes; **6 anvils;** approximately 10 chain hoists, half to 3 ton; hydraulic cylinders all sizes; 800 - 240 lb. beam scales; air compressors all sizes; 50 pipe wrenches all sizes; 30 pillar blocks, ¾" to 2"; 25 new grind stones, all sizes; metal cabinets, metal and wood shelving; 25 trolleys; 30 dollies; 10 squirrel cage blowers; exhaust and circulating fans; 4 large fire hose nozzles; 200 C clamps; 4 iron troughs; 30 sledge hammers; axes; claw hammers; 300 electric motors ⅓ to 10 HP, some new; 10 screw jacks; 2 air jacks hammers; electrical boxes and switches; steady rests; all size gears; gear motors; 200 pulleys, all sizes; 3 wheel barrows; 2 - 5 gallon drum lid removers; all sizes of chains, dog to log.

Please Note: Floor model tools will be sold November 11 - also small tools will be picked out at our discretion and sold on November 11.

Auctioneer's Note: This is a nice selection of tools mostly all popular brand names made in U.S.A.

November 19 - Antiques & Tools, New Holland Engine

Approximately 75 wooden wood planes, all sizes; 5 HP New Holland engine in running condition; 2 Maytag engines; International Harvestor engine; Cushman engine; 4 dinner bells; 3 copper kettles; iron kettle; 3 transits; 4 grain flails; steam whistle; 2 hay hooks; 3 pitcher pumps; wagon jacks, 1 Conestoga jack; kerosene lanterns; wooden pulleys; old automobile horns; 4 toy steam engines; old headlight; railroad car mover; 4 large railroad lanterns; 2 potato cutters; coasting sleighs; cross cut saws; pole vises; old bottles; crocks; metal implements; tool boxes; transit tripods; brass coal bucket; mantle clock; 1 full spindle plank bottom chair; weather vane; spring wagon seat; bass violin; 4 Civil War swords; hay knife; 2 ice tongs; sausage stuffers on bench; 2 cast iron implement seats; coffee grinder; corn cracker.

Terms By:
Lincoln Farm Shop
Mervin Sibel, Proprietor

Auctioneer:
Steve
Steve Jr. **Petersheim**
215-593-AUCT
Lic. #AU-001349-L

Petersheim Auctioneers

Food on Premises

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. NOV. 11 - 9AM Garden Tractors, Furniture, Tools, Guns, Antiques & Collectibles, Boat, Car, Truck, HH, Misc. Tuscarora Twp., Perry Co., PA. Between Millerstown & Ickesburg on Rt. 17 near village of Donally Mills. Estate of Earl Hipple. Fahnestock's Auct. Serv.

FRI. NOV. 11 - 9:30AM Sheet Metal, Blacksmith Tools, Plumbers Tools. 5170 Main St , Marion, PA, leave Rt. 11 onto Rt. 914, about 50 yds. to Main St. Howard G. Frey. Ralph W. Horst & David E. Gossert, Auct.

FRI. NOV. 11 - 10AM Personal Property, Antiques, Auto. Corner of Old Colebrook Rd. & Rt. 441 across from Wyeth Laboratory, RD1, Marietta, PA. Ken & Diane Parks, Owners. Jacob A. & Brian L. Gilbert, Aucts.

FRI. NOV. 11 - 10AM Consignment Sale of Tractors, Eq., Van, etc I-81 S. of Martinsburg, WV, take Exit 5 (Inwood), WV, Rt. 51 E. approx. 3½ mi. to Shutts Cash Grocery (Formerly Haines') turn right .2 mi. to sale. Edgar A. Bohrer, Auct.

FRI. NOV. 11 - 11AM Real Estate, Farm Machinery. Charles Blaisure Farms. 2 mis. W. of Meshoppen via US Rt. 6, near Myo Beach & Susq. River, 12 mi. W. of Tunkhannock & 22 mis. E. of Towanda. Merton L. Bunnell, Sale Mgr.

FRI. NOV. 11 - 11:30AM Nittany-Crest Farms Milking Herd & Springing Heifers, 60 head Holsteins, 8 heifers. Centre Co., 6 mis. NE of Bellefonte, PA (or Pleasant Gap), along Rt. 64. Barry & Deb Kerstetter. Mark Glick, Auct.

FRI. NOV. 11 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Mkt., Inc., Exit 12 off I-81. 717-249-4511 Eves. Jim 249-2359

FRI. NOV. 11 - 5:30PM HH, Antiques, Tools. Gap Auction near town clock opposite Minit Market in Gap, PA. Ira & Dale Stoltzfus & Luke Witman, Aucts.

THURS. & SAT. NOV. 10 & 12 - 6PM & 10AM Respectively. Real Estate, Garage Inventory & Accessories, Coins, etc. Corner of 6th & Armstrong Sts., Halifax, along Rt. 225 N. Mr. Gerald Hile, Owner. Edwin Shoop & Dave Deibler, Aucts.

FRI. & SAT. NOV. 11 & 12 - 4:30PM & 9AM Respectively. Real Estate, Antiques, HH, Cars. Helen Crouse Estate. 64 E. Main St., Schaefferstown, PA, Lebanon Co Rt. 897. Ben Habecker, Sylvan Witmer, Aucts.

SAT. NOV. 12 - 9AM Antiques, Anna I Ressler Estate & Hilda Tressler Estate & other local estates. Sale to be held at Kleinfelters Auction Room, 105 Chapel St Leb., Pa 17042. Located between 7th & 8th streets of Willow street, next to new library at 7th & Willow streets. (1 block North of Route 422) Directions: Lebanon is located 28 miles east of Harrisburg, approx. 28 miles west of Reading & approx. 30 miles north of Lancaster Clayton C. Kleinfelter Sr & Sons, Aucts.

2-DAY PUBLIC ESTATE AUCTION

Friday, November 11, 1988 9:00 a.m.
Saturday, November 12, 1988 9 a.m.
Garden tractors - Furniture - Tools - Guns - Antiques & Collectibles - Boat - Bar - Truck - Household & Miscellaneous Items

Location: R.D. 1, Box 174, Tuscarora Twp., Perry County, PA. midway between Millerstown and Ickesburg on Rt. 17 near the village of Donally Mills. From Hbg take Rt. 22-322 west to Millerstown. At Millerstown square turn left on Rt. 17 and proceed 6 miles. From Carlisle area, take Rt. 74 north to Ickesburg. Turn Right onto Rt. 17 and proceed 6 miles to auction site on left.

TRACTORS - RIDING MOWERS - TOOLS - BOAT & TRAILER - MISC.
Friday 9 A.M.

Cub Cadet 1250 hydrostatic w/44 in. mower; Sears GT-16HP twin tractor w/mower and wheel weights; Ward 5 hp riding mower; Sears 8 hp riding mower; 20 in. gas rotary mower; Simplicity front-end rototiller; Parker lawn sweeper; Echo SRM2300 weed wacker; Homolite XL2 chain saw; Stihl 18 in. 031 chain saw; Ward 7 hp tractor w/mower; Wards 24 in. snow blower; Cub Cadet snow plow; rear rototiller, snow blower, and cab attachment for Sears GT 16 twin tractor; 2 carts for tractors; contractors wheelbarrow; 16 ton jack; 1 1/2 ton hydraulic jack; snow and log chains; lawn roller; chain hoist; Eldo-Craft 12 ft., alum. semi V boat; Cox boat trailer; 4 hp Mercury boat motor; 4 in. jointer; 8 in. table saw; shop vac; alum. ladder; milk cans; berry crates and carriers; bushel baskets; wooden porch swing; wooden doors; 2 - 8 ft. wooden church pew railings; Enterprise No. 22 meat grinder; sausage stuffer; butchers bench; meat saws; wooden Coke cases; 10x12 screen tent; canvas tent; toboggan; pitcher pump; metal school desks; fishing rods and reels; tackle box; nets; Garcia fishing vest; waders; old wooden wheelbarrow; hand corn sheller; wooden barrels; 6 bikes; 3 hand cultivators; garden tools; hand tools; and much more still uncovered.

ANTIQUES - COLLECTIBLES - HOUSEHOLD AND MISCELLANEOUS ITEMS (Saturday)

Ingraham mantel clock; Gilbert 1807 clock; United clock w/carriage & horses; repro. Regulator clock; Kundo Ann. clock; cast iron door stop; cherry seeder; apple peeler; oil lamps; marbles; Griswold oval roaster w/trivet; primitive child's sled; old school seats; wooden trunk; kitchen collectibles; Hubley cap gun; 78 records; bell collection; knick knacks; wooden toy chest; Halls teapot; McCoy willow pitcher; pressed and pattern glass; set for 8 Aurora green ironstone dishes; some dep.; many cow creamers; cobalt blue vases; cylinder lamp w/butterflies; and other misc. glassware and household items; concrete lawn ornaments (3 deer - Buck, doe, and fawn; ducks - mother w/four ducklings; turtle; chickens; lg. basket; blue jay and cardinal; fountain; crock w/blue flower.

GUNS (Saturday)

Stevens 12 ga. dbl. barrel w/dual trigger; Win. model 12 (nickel steel) 16 ga. w/vent rib; Win. mod. 94 30-30 (Ser. No. 1573586); Ward Western Field 14 M mod. 488A 22 cal.; Stevens mod. 75 22 cal. w/universal 4 X 32 scope (pump); Rem. mod. 7600 270 cal. rifle w/Bushnell Banner scope; Ithaca mod. 37 Featherweight 16 ga. pump; H&R 9 shot 22 cal pistol mod. 929; Shells - 270/16 ga/12 ga/22BB's; Crossman Marksman BB pistol CO2; Crossman mod. 1377 Am. Classic BB pistol; Ben Franklin BB pistol (brass barrel); Daisey No. 102 mod. 36 BB gun rifle; Rem. knife w/case (RH71); Tasco 7 x 35 binoculars; German dagger w/case (Black Forest) Buck 118 knife w/case; 2 gun cabinets.

FURNITURE (Saturday)

3 piece Cedar bedroom suite (dbl. bed, dresser, chest of drawers); lady's slant top desk; old bookcase desk; old country drop leaf table; 3 piece bedroom suite (dbl. bed, high boy, dresser, mirror and bed have pierced carvings); vanity w/triple mirror; cedar wardrobe; library table; singer dresser w/mirror; Duncan Phyfe style drum table; lg. Armoir; record cabinet w/cabriole legs; Waterfall buffet; 5 Waterfall chairs; Victrola; Buffet mirror; primitive jelly cupboard; assorted floor and table lamps; assorted spindle back chairs; 5 oak chairs w/fiddle backs and padded seats; oak platform rocker w/pull out foot rest; oak drop leaf table; oak dbl-bed w/high head board w/carvings; oak child's high chair; oak veneer sideboard w/mirror; White treadle sewing machine; assorted sm. tables; 2 modern Bentwood rockers; Mod. recliner; swivel rocker; mod. wooden rocker; sofa, loveseat and chair; desk; K-mart port. B/W TV; 25 in. RCA color TV; 13 in. Admiral port. TV; Wards heavy duty washer; White Westinghouse heavy duty dryer; White Westinghouse upright freezer; Admiral deluxe refrig.; Wards elec. range w/top and bottom oven.

AUTOMOBILES (Saturday - 1 p.m.)

1967 Chrysler Newport, 47,068 mi., PS/PB 4 dr. sedan, auto, V8, inspected 1-31-89 (excel. cond.); 1984 GMC Sierra truck w/cap, PS/PB, 68,468 mi., 6 cyl., AM/FM, inspected 7/31/89 (Sold with Reserve)

TERMS: CASH, APPROVED PA CHECK, OR TRAVELERS CHECKS ONLY. NO OUT-OF-STATE CHECKS ACCEPTED.
NOTE: GMC SIERRA PICKUP WILL BE OFFERED WITH A RESERVE.
ORDER OF AUCTION: Auction will begin on Friday with items from 3 car garage. Small tools and misc. items including some glassware still in boxes will be sold first with garden tractors and boat to follow.
On Sat., small items to be sold first with guns, furniture, and automobiles to follow respectively.
FOOD STAND: Perry Valley Grange

Estate of
EARL W. HIPPLE
Wyona Bitting, executrix
Carol Skelly, executrix

Allen Hench, Attorney

FAHNESTOCK'S
AU-2553-L **Auction Service** 582-8565

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

SAT. NOV 12 - 28 Ac. Farm, HH. Loc. along Wide Hollow Rd., between Terry Hill & Five Pointville. Owner: Susanna M. Sensenig. Aucts: Nevin Z. Martin, Andrew M. Martin, Lewis B. Groff.

SAT. NOV. 12 - 9AM Real Estate, Personal Property, Antiques & Farm Eq. Warwick Twp., 640 Millway Rd., Lititz, PA. Allen G. Balmer, Owner. Kline, Kreider & Good, Aucts.

SAT. NOV. 12 - 9AM 3½ HP Myers Hit & Miss Engine, Auto-Body & Machinist Tools, Personal Property, Cars. Circle View Dr., Brownstone Ridge, RD2, New Holland, PA. By: Clarence M. Freeman Estate. Jay M. Leary & Assoc., Aucts.

SAT. NOV 12 - 9AM Farm Machinery, Hay, Straw, Calf Hutches, Antiques, Collectibles, Books, Magazines, Appliances, HH, Lawn Items, etc Turn N off Rt. 35 in borough of Freeburg, PA, Snyder Co., onto Water Street (white top road) and continue N. 2½ mis. to Dock Hill Road or turn S. off Rt. 522 at Keisters Middleburg Auction onto White Top Road and travel 1½ mis. to Dock Hill Road. Then take Dock Hill Road ½ mis. to Lauver Road Make left on Lauver Rd. and go to first farm. Paul R. & Eleanor E Lauver, Owners Dale L. Longacre Auctg.

SAT. NOV. 12 - 9AM Real Estate & Contents. Rt. 183 N. of Strasstown, Berks Co., PA, for 1 mi. to crossroad, turn left onto Club Rd. go ⅛ mi. to Degler La. turn left and go to property on right. Dwight D. Miller, Auct.

SAT NOV 12 - 9AM 3rd Annual "The Keystone Show", Penn-Jersey Eq Dirs Assoc Show & Sale Sheraton Lancaster (formerly [illegible] East Public Show and Sale Hours 9a m - 3 30[illegible] Public Auction 5 30 p m

SAT NOV 12 - 9AM Valuable Antiques, Household Goods, Tools, Etc Cabin Hollow Road, Franklintown, Pa From Dillsburg S on Rt 194 to Franklintown, 1st road to right (Cabin Hollow Road); when entering Franklintown, 1 block to sale. Signs posted. Selling personal property formerly of Harrison F. and Laura Arnold. Richard & Millie Arnold, Owners. George Haar, Auctioneer.

SAT. NOV. 12 - 9AM Gap Community Relief Sale. 2 mi. east of Intercourse, Pa. at Rt. 340 & New Holland Road. Sale is sponsored by Amish and Mennonite Churches to help raise money for the Mennonite Central Committee for World Wide Relief. For more information call Joe Engel

PUBLIC AUCTION

SATURDAY, NOV. 19, 1988

8:30 A.M.

CONTRACTORS EQUIPMENT & TRUCKS

2142 CARLISLE ROAD- SHILOH, YORK, PA.

12" Dewalt Radial Saw, 12" Precision Carbide Blade for Dewalt Saw, 8"x84" Table Joiner, 15" Tilt Table Shop Saw, Porter Cable Power Plane, Makita 110 M/M Power Saw, Aluminum 10 ft. Brake with Legs, 37 - 5X5 Universal Steel Scaffolding, Side Arm Brackets - Scaffold Caster Wheels, Muller Power Trowels 36" & 34", Extra Floats, Mag. Bull Float 8 X 42, Cement Trowels, Wood Floats, Groovers, Edgers, Mason Hammers, Trowels, Etc., Screw Jacks & Post Jacks, Jointer Blade Sharpener, Mitre Boxes - Stanley 5 X 28, Millers Falls 6 X 28, Mitre Box Saws - 5 X 26, 5 X 28, 4½ X 26, Hitachi 10" Power Mitre Box, Aluminum Trim Saw Table with Legs, Bostitch Hammers, 2500 Watt Generator - 120 V., 200,000 BTU Champion Space Heater, Electric Drills - ¼ - ½ & 3/4, 16 Gal. Wet & Dry Vacuum, Extension Ladders & Step Ladders, Wood Dolly, 12" McCullough Chain Saw, Hand Truck, Refrigerator Truck, 5 Fire Extinguishers, Paint Roller Assembly, Caulking Guns, Work Helmets, Cast Iron Gas Fired Hot Water Boiler, Butane Torch, 275 Gal. Fuel Tank, Wall Ties, Brick Tongs, Buckets, Hoists Assembly, Block & Falls, Wall Ties, Steel & Fiber Barrels, 20-40 Motor Oil, Canvas Tarps, Drop Cloths, Truck Tire Chains, Nails, Bolts, Screws, Electric Cords, Chains, Rope, Screws, Builders Hardware, Picks, Shovels, Wheelbarrows, Sledges, & Many Items Not Mentioned.

TRUCKS

Model 1979 Chevrolet 3/4 Ton Cargo Van, Auto., 8 Cylinder, 73,000 Miles; Model 1986 Ford 3/4 Ton Cargo Van, Auto, 8 Cylinder, 34,000 Miles.

TERMS: CASH OR GOOD CHECK.
FULL SETTLEMENT SALE DAY.

H.L. HAMME SONS', INC.

M. Duane Hamme
Glenn M. Hamme
717-764-2819
AUCTIONEER: Blaine N. Rentzel
Emigsville, PA
717-764-6412
PA Lic #761-L

FARMERSVILLE AUCTION

TUES., Nov. 8, 1988

2:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

General Household Goods Auction.

See Lanc. Newspaper Sat., Nov. 5 for listing. Furniture sells at 7:00 P.M.

WE SELL ON COMMISSION

Call JOHN J. RUTT
(717) 354-5095

Auctioneer: Larry Rutt
AU-2455-L

PUBLIC SALE

OF 27.7-ACRE FARM, ANTIQUES, HOUSEHOLD GOODS, COINS

SAT., NOV. 12, 1988

10:00 A.M.

DIRECTIONS: From Terre Hill take Rt. 897 north app. one mile, then turn left onto Wide Hollow Rd., to first road right, proceed to sale on left. Watch for yellow sale signs. East Earl Twp., Lancaster Co., Pa.

27.7-ACRE FARM

App. 15 acres tillable, balance in pasture and woodland. Erected thereon a:

2½ -STORY FRAME 8-ROOM FARM HOUSE with German Siding. Full bath, attic storage, full cemented basement with half bath, oil hot water radiator heat, spring with pressure system, water softener.

Below measurements are for advertising purpose only.

35'x52' FRAME GROUND BARN
36'x84' FRAME TOBACCO SHED
with damping cellar
and stripping room; Corn Crib
20'x40' CEMENT BLOCK
TWO-CAR GARAGE

REAL ESTATE AT 1:00 P.M.

TERMS: 10% down day of sale, balance on or before December 30, 1988.

OPEN HOUSE: Saturdays, October 29 and November 5 from 12:00 noon to 4:00 P.M.

ANTIQUES - HOUSEHOLD GOODS

2 - GE Frost-free Refrigerators; GE Chest Freezer; Monarch Kitchen Range with Reservoir; Hardwick 4-Burner Gas Stove; Oak Claw Foot 5-Board Ext. Table; Bowers Blanket Chest with Drawers; Pineapple Double Bed with Spring and Mattress; 3 - Double Beds with Spring and Mattress; Rope Bed; Slant Top Desk; Washstand with Towel Rack; China Closet; Dresser; 3 - Bureaus; Antique Rocker; Waterfall Wardrobe-Desk Combine; Singer Treadle Sewing Machine; 7' Bench; Porch Rockers; Speed Queen Wringer Washer; 2 - Wooden Clothes Trees; 2-Space Heaters; Bulova Chime Clock; Old Steam Washer; Tubs; Coal Bucket; Kerosene Lamp; Wicker Basket; Crocks; Canning Jars; 12 qt. Canner; New Vollrath Pots and Pan; 12 qt. Stainless Steel Stockpot; Galvanized Washboiler; Lot of Stainless Steel Tableware; Skillets; Misc. Kitchenware and Dishes; Lawn Boy Mower; 6' Stepladder; Wheelbarrow; Murry Garden Tiller; Express Wagon; Misc. Hand Tools.

TWO DOLLS

17" (Amish) and 24" dolls with hard plastic heads, composition limbs, soft body, good condition.

COINS

Two Silver Dollars; 1884 - 1889; Two One Cent Pieces, 1818 - 1851; 1908 Quarter; 1875 Dime; Two V Nickels; Two Indian Pennies.

Come early and enjoy the day with us.

SALE FOR:

SUSANNA M. SENSENIG

215-445-5178

AUCTIONEERS:
Nevin Z. Martin, AU1078L
Andrew M. Martin, AU1771L
Lewis B. Groff, AU1471L

Lunch Served
No Out of State Checks -
Not Responsible for Accidents

HAY STRAW AND GRAIN SALES *EVERY WEDNESDAY AT*

12:00 O'CLOCK NOON
AT GOODS AUCTION, 111 NORTH MAPLE AVE., LEOLA, PA.

A.H. 000014-L
Terms: Cash
No Out-Of-State Checks
We Do Order Buying To Established Credit

Manor Hills Orchard

PUBLIC AUCTION

23.6 ACRE FARMETTE & FARM MACHINERY & JUICE MAKING EQUIPMENT

Saturday, NOVEMBER 19, 1988

Real Estate to be sold at 1:00 followed by Machinery

Located at R.D. #2 Columbia, PA, along Seitz Rd. Take Rt. 30 to Prospect Rd. exit, go south on Prospect Rd. to Seitz Rd. to auction site.

Real Estate Features:

23.6 Acre Farmette located in Manor Township

2½ Story Frame House w/Vinyl Siding & Wrap Around Porch Converted Into Two Nicely Remodeled Apartments.

Apartment #1: 2 Bedrooms, Modern Kitchen, Living Room, Full Bath, Utility Room.

Apartment #2: 3 Bedrooms, Modern Kitchen, Living Room, Full Bath.

Oil Hot Water Heat, Well Water, Septic System. Approx. 1203' of Road Frontage Along Seitz Rd.

Other Buildings:

Frame Bank Barn w/Tile Silo used for implement and other storage.

32'x24' Hip Roof Barn having 2 Bay Sales Area. 10'x12' Master Built Refrigerator. Stainless Steel Work Bench Area currently being used as a process room.

Farm Features a 6 Acre Vineyard with 11 Grape Varieties (Table Grapes); 4 Acres Strawberries; 4 Acres Asparagus; 6 Acres Raspberries; Sweet & Sour Cherry Trees & Other Fruit Trees.

Manor Hills Orchard is one of the largest table grape producers in the state of Pennsylvania.

Open House Dates: Sat., Oct. 15, Oct. 22, Oct. 29, Nov. 5 - 1-3 p.m. each day. For additional appointments call daytime 717-285-4346 & evenings 717-569-1181.

Terms: 10% Down Auction Day, Balance 45 Days.

Blakinger, Byler, Thomas
Dan Blakinger 717-299-1100

Metal Storage Bldg., Chemicals, Bitterman Scale - 300 Lb. Capacity, Kubota Digital Scale - 30 Lb. Capacity, Teknika Cash Register.

Juice Equipment

Mearelli Crusher Stemmer, Mearelli Hydraulic Grape Press - Basket, Zambelli T-120 Must Pump, Transfer Pump, Stainless Tank, Plastic Tanks, Bottles, Bottling Manifold & Tank, Filter Bags.

Misc.

Straw, Pruners, 5 Castored Skids For Cooler, 5 Folding Tables, International Harvester Tractor - Model 284 Class I 3-pt Hitch, 3-pt Cole 310 Single Bottom Plow, 3-pt Cole Cultivator, 3-pt Disk 5', Tow Disk 5', Fuerst Harrow, Spring Tooth Harrow 5', Flail Mower 3-pt Hitch 60 Wide Woods, 3-pt Woods Rotary Mower 6', 3-pt 6' Blade, Berry King Strawberry Mulcher, 3-pt Cole Single Row Planter With Attachments, 3-pt Tool Bar 7', 3-pt Maschio 2 Head Row Crop Tiller, 3-pt Powell Transplanter With Water Tank, M G S 6x8' Trailer, 110 Gallon 27' Boom Sprayer, 80 Gallon Solo Mist Blower 3-pt, 3-pt Middle Buster, Cub Cadet Model 682 17 HP Hydrostatic Drive Tractor, 52" Mower for Cadet, International Dump Wagon, Ball Hitch Trailer 4x8', 50 Gallon Mighty Mac Sprayer, 20 Gallon John Deere Sprayer #5B, 4' Spring Tooth Harrow.

Terms: Cash or Approved Check.

AUCTION FOR:

BURT F. HOFFERTH
MADALYN H. HOFFERTH

Phone 717-569-1181 Eve.
285-4346 Day

AUCTION CONDUCTED BY:
J. OMAR LANDIS AUCTION SERVICE
JAY M. WITMAN AU001127-L
P.O. BOX 501, EPHRATA, PA 17522
717-738-7920, 717-665-5735

"Our Services Are Often Copied, But Never Duplicated"

FARM TOY SHOW, SALE AND PUBLIC AUCTION

SATURDAY, NOVEMBER 12, 1988

Lancaster, Pa.

3rd ANNUAL - "THE KEYSTONE SHOW"
Penn-Jersey Farm Equipment Dealers Association Show
Sheraton-Lancaster (formerly Host Inn) - Rt. 30 East

Farm Toys Car & Trucks Construction Toys
-150 Tables-

Auctioneer:
WALLY HOOKER
Francesville, Indiana
PA Lic. #AU-001866-L
Wally Hooker is the most knowledgeable and informed farm toy auctioneer in the country.

Public Show and Sales Hours: 9:00 a.m. to 3:30 p.m.
Public Auction: 5:30 p.m.
Adult Admission: $2.00 Children (6-14) $1.00
Consignments After 3:30 p.m.
Sell Your Farm Toys-- Thousands Of Farm Related Toys For All Ages. Public Invited- Dealers Invited
Plan For Your Christmas Gift List, Birthdays, Thanksgiving Gifts, Etc.

FOR INFORMATION CALL
ART SMITH
PENN JERSEY FARM EQ. DEALERS ASSN.
1-800-932-0607

PUBLIC SALE

18 ACRES WOODLAND

SAT., NOV. 19, 1988

2:00 P.M.

Located along Hammertown Rd. (Near Edwards School), approx. 2 miles north of Churchtown, Caernarvon Twp., Lancaster Co., Pa.

Directions: From Rt. 23 at west end of Churchtown take Churchtown Rd. north approx. 1/4 mile to Hammertown Rd. turn right proceed approx. two miles to site on left. Watch for yellow sale sign.

18 ACRES WOODLAND

M/L with approx. 540' of Road Frontage

Zoned Agricultural

OPEN HOUSE: Saturdays, November 5 and 12 from 12:00 noon to 3:00 p.m. or call 215-286-5880 for an appointment.

TERMS: 10% down day of sale, balance January 6, 1989.

NOTE: Sale to be held at the Churchtown Fire Hall, along Rt. 23 in Churchtown, Pa.

SALE FOR:

SUSANNA SAUDER

215-286-5880

Atty.
R. Douglas Good
Aucts.
Nevin Martin AU1078L
Andrew M. Martin AA1771L
Not Responsible for Accidents

COLOSSAL

Veneer & Log Auction

Wed., Nov. 9, 1988

At 12:00 Noon

Held at Little Cove Wood Products Inc. - From Interstate 81 - Exit 3 at Greencastle, Pa. go west on Rt. 16 for 14 mile to halfway up North Mt. go south on Rt. 456 for 9 mile to Little Cove Wood Products sign on right - take that dirt road 1½ mile to Veneer & Log Auction.

Featuring hundreds of the finest Red, White & Black Oak & Ash Veneer logs. There will be some Poplar & possibly some Cherry & Walnut.

*Additional consignments are welcome for the first of its kind auction. This widely advertised auction offers reasonable commission rates and an excellent opportunity for loggers to sell their veneer!

Little Cove Wood Products, Inc.
18285 Ft. Davis Rd.
Mercersburg, Pa.17236

For More Information
Call 717-328-2902
Auctioneer J. Rodger Wildeson
AU-1012L Ph. 717-263-5702

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

WED. NOV. 16 - 10AM Antique Scales, Weights, Measures. Along Rt. 23, between Phoenixville, PA, and Rt. 100. Albert Eaches. Ted Maurer, Auct.

THURS. NOV. 17 - 9AM Antiques, Collectibles, Personal Property. Springetts Fire Co. Social Hall, 3013 E. Market St., York, PA. Parker W. Patterson Sr. Estate. Brian L. & Jacob A. Gilbert, Aucts.

THURS. NOV. 17 - Jersey Shore Livestock Fall Feeder Sale, Jershey Shore, PA.

FRI. NOV. 18 - 9AM Antiques, HH, Old Books. 417 W. King St, East Berlin, PA. For: Ethel B. Resser. Blaine N. Rentzel, Auct.

SAT. NOV. 18 - 9:30AM Holmdel Valley Farms Large Farm Machinery Auction, Holmdel, NJ. Col. Fred Daniel Aucts

SAT. NOV. 18 - 9:30AM Tractors, Farm Machinery, Shop Eq. Rt. 1, Newmanstown, Heidelberg Twp, Lebanon Co., PA. For: Dal-Dar Dairy, Dale & Darlene Bucher. Harry H. Bachman, Auct.

FRI. NOV. 18 - 11AM 80 Head Reg. Holsteins, 1 Real Reg. Dispersal From Joleo Farm. At the Shady Lane Dairy Sales Inc. ¼ Mile West of Quarryville off Oak Bottom Rd. Shady Lane Dairy Sales, Inc.

FRI. NOV. 18 - 12 Noon Shelving, Hdw., Tools. 319 E. Mohler Church Rd., Ephrata Twp., Lanc. Co., PA. By: Mrs. Wm. Bauman. HORST Aucts.

FRI. NOV. 18 - 5:30PM HH, Antiques, Tools. Gap Auction near town clock opposite Minit Market in Gap, PA. Ira & Dale Stoltzfus & Luke Witman, Aucts.

FRI. NOV. 18 - 6PM Rehrersburg Fire Hall, Rehrersburg, Berks Co. HH, Beer & Tems Collection, Computers, Raggy Ann Collection. Dwight D. Miller, Auct.

SAT. NOV. 19 - 8:30AM Contractors Equipment & Trucks. 2142 Carlisle Road, Shiloh, York, Pa. H.L. Hamme Sons' Inc., Owners. Blaine N. Rentzel, Auct.

SAT. NOV. 19 - 8:30AM 33 Acre Gentleman's Farm, Antiques, HH, Tractor. Northern York Co. NW of Kralltown 1 mi. on Bentz Mill Rd. SW of Dillsburg, PA, off Rt. 74. For: Pauline Kinter. Blaine N. Rentzel, Auct.

SAT. NOV. 19 - 9AM Ranch House, HH, Antiques. 412 S Church St., Quarryville, along Rt. 222, PA. By: Lester McCrabb. J. Everett Kreider, Auct.

DOOR PRIZES DOOR PRIZES

3RD ANNUAL PRE-CHRISTMAS

FARM TOY AUCTION

"Do Your Christmas Shopping Where Santa Claus Does His"

Friday & Saturday, November 25th & 26th, 1988

Lancaster Farm & Home Center
1383 Arcadia Road
South on Route 72 off 283 to Service Road, left one block
Lancaster, Pennsylvania

This auction will consist of approximately 500 items ranging from current issue 1/64 scale farm toys and 1/16 scale Ertl Co. tractors and implements currently available, to out of production toys plus some very choice, rare and hard to find tractors.

FRIDAY - TIME 7:00 P.M. Until Approximately 9:00 P.M.

Approximately 250 Toys

"All toys sold Friday night will be for Santa Claus shoppers. Meaning, all toys sold will be current and in the box of all scales and colors."

SATURDAY - TIME 5:00

Toys, Toys, Toys of all kinds in all conditions. Current toys new in the box, old toys new in the box, original old toys, repainted old toys & some of all brands in need of restoring.

Parts Will Be Available From 2:30 P.M. Saturday by Cabin Toys & Parts

Food by Andy's Catering Service Friday & Saturday

Plan on joining us for a fun filled toy auction. An excellent opportunity to purchase new toys at wholesale prices. Everything sells without reserve. Also some excellent old tractors available.

Owner:

Coleman Wheatley

Laurel, Delaware 302-875-3389

Auction Conducted By

"Your Farm Toy Auction Specialist"

Wally Hooker - Auctioneer
AU-001866-L PA License
Francesville, Ind. 219-567-2457

PUBLIC AUCTION

FRIDAY
NOVEMBER 18, 1988
9:30 A.M.

TRACTORS, FARM MACHINERY, SHOP EQUIPMENT

LOCATION: Route 1 Box 890 Newmanstown, Heidelberg Township, Lebanon County, Pa. At the traffic light in Schaefferstown at intersection of Routes 419 & 501 proceed East on Rt. 419 - 897 to Square - continue South on Route 897 1 mile to farm.

TRACTORS

JOHN DEERE 3020 DIESEL Syncro Range Row Crop - 15.5-38 rear rubber - dual remote - canopy; JOHN DEERE 3020 DIESEL Power Shift Row Crop - 15.5-38 rear rubber - single outlet - 4750 hours - new engine at 4000 hrs.

15.5-38 clamp on duals; JD front & rear weights; 15.5-38 chains; 20.8-38 chains (new).

FARM MACHINERY

TILLAGE & PLANTING: JOHN DEERE #1630 transpot 24 disc harrow; JOHN DEERE 1000 field cultivator; NEW IDEA #224 tandem axle manure spreader w/hyd. gate & gratz chain; JOHN DEERE #1240 4 row cornplanter w/dry fertilizer & Gandy insecticide; CHATANOOGA 13' cultipacker w/dirt scrapers; McCORMICK 16 disc grain drill w/grass seed attachment; 125 gal. saddle tanks w/Ace roller pump & gauges (JD3020); JOHN DEERE 10' lime spreader w/grass seed attachment; ZIMMERMAN 45' spray boom; KASTEN plow harrow.

HARVESTING: JOHN DEERE 336 baler w/40 ejector (4 seasons); IH #650 harvestor w/pickup & 2 row wide heads; JOHN DEERE 1219 mower conditioner (3 seasons); JOHN DEERE 640 hay rake; JD tedder; JOHN DEERE #100 stack machine; 16' metal floor wagon w/hyd. lift, grain & hay sides on JD1064 gear; (2) DION 3 beater forage wagons w/roofs on 12 ton Dion tandem axle gears w/12.5L-15.5L tires; 16' flatbed wagon w/hay & grain sides on JD1064 gear; JOHN DEERE #100 stack mover; NH #26 Super Lift pto hopper blower; NH #27 spin blower; 50' of 9" blower pipe; NH #450 sickle bar mower; FARMEC 30' bale elevator.

MISC. EQUIPMENT: WIN-POWER 35-20 KW pto transport generator; JD 3 pt. rear blade; 4"x20' Cardinal auger w/motor; 2 wheel trailer w/2½ 'x12' sides; 35 gal. SS fuel tank; (5) hyd. cylinders; SMOKER corn drag; flat bed wagon; pto grass broadcaster; DANUSER 3 pt. hyd. log splitter; 8"x30' conveyor.

SHOP EQUIPMENT

Century welder; Metro Industrial 5/8" drill press; 3 hp. water pump w/3" inlet & 2" outlet; Cobra 3/4 hp hack saw; Continental 30 ton hyd. press (new); 3 hp twin cylinder air compressor; Century 97,000 btu kerosene heater; 10 ton hyd. floor jack; Lincoln air greaser; complete acetylene outfit; 100# sand blaster; metal storage cabinets; work benches; tool box; creeper; metal racks; ¼ ton chain hoist; steam jenny; 6" beam trolley; Echo gasoline weed eater; (2) chain hoists; ropes; pulleys; block & tackle; tow chains; nylon tow rope; JD 50V chain saw; digging iron; hammers; large asst. of mechanics tools; bolt cutters; ext. cords; port. air tank; elec. drills; circ. saw; welding rods; masonry tools.

FARM RELATED ITEMS

HONDA 250R 3 wheeler; 300 gal. diesel fuel tank w/elec. pump; chicken crates; 80' endless belt; 22' & 40" wooden ext. ladders; lumber; dog box; cables w/hooks; hog troughs; 10 g. 4-L Extrazine; bicycles; oil fired furnaces; 55 gal. drums; steel wheel trailer; Snapper 20" rotary mower; snowmobile cart. SCRAP IRON- (8) 8"x20' channel iron, railroad iron, (5) 2½ 'x10' square tubing and misc. steel. BUTCHER EQUIPMENT- 60' meat track w/scale; potbelly stove; beam scale; 125+ hooks w/rollers; scalding trough; platform scale.

DAIRY EQUIPMENT

(3) feed carts; mineral feeder; neck straps & chains; medicine cabinet w/medicines; milk cans; dehorner; wheelbarrow; cow sling; rope halters; taperboard chain w/paddles; port. cattle headgate w/sides; show box & equipment; dairy vac; Stewart clipper; pipe gates; bag cart; forks; shovels; (4) fence chargers; barb wire; fencing; 48" port barn fan; 18" fan; water troughs; (6) wooden calf hutches - 4 w/fences; (2) port. hay racks; metal 7'x12' hay rack; 10 TON STRAW; 14 bags MAURY barley seed.

NOTE: Well maintained, shed kept machinery.

HARRY H. BACHMAN - Auctioneer
AU-000033-L (717) 867-1809
Food & toilet facilities

Auction For: DAL-DAR DAIRY
DALE & DARLENE BUCHER
(717) 949-2181

TERMS: CASH or approved checks - no out of state checks - be sure by bringing a current bank letter of credit.

Auction Order - Starting with small items - farm equipment at 1:00

ABSOLUTE PUBLIC AUCTION

"Everything Selling To The Highest Bidder"

Farm Equipment - Tools

Thursday Evening, November 10, 1988

Starting At 5:00 P.M.

Located: Along 676 Penryn Road, Manheim, Pa. (Close To The Village Of Penryn) (Parking at the White Oak Church Of The Brethren)

Oliver Super 55 Tractor w/Manure Loader & Snow Bucket; 2 Bottom 16" Plow; 5' Trailer Type Bush Hog; Wheelbarrow; 6 HP Wheel Horse Riding Mower; #317 John Deere Riding Tractor w/Mower; Burns Chain Drive Rototiller; 3 Push Mowers; Workbench; Grindstone; Lawn Roller; Splitting & Post-Hole Axe; Bench Vises; 6" Elec. Hand Saw; 3/8" Drill; Bench Clamps; 18 Bushel Crates; Jigsaw; Hand & Garden Tools, Minnich Tobacco Press; 7,000 Tobacco Lath; Lumber; Steel Wheel Grain Drill; 30" Steel Wheels; Good Plank Boards; Wooden Porch Chairs; 3 Single Tobacco Ladder Wagons; Bird Feeds; Weed Eater, Clucken Coops; Good Farm Bed Wagon; Wooden Barrel; Scrap Iron Pile; 8' Oliver Disc; Spring Harrow; Manure Spreader; Iron Troughs; Stauffer 2 Row Tobacco Planter; Other Items.

TERMS: Cash or Approved Check. Food Served.

Auction for:

MARGIE K. SHELLY

(Rufus F. Shelly Estate)

Auction Conducted By The:
J. Omar Landis Auction Service
Jay M. Witman AU0001127-L
Box 501, Ephrata, Pa. 17522
717-738-7920 or 665-5735

"Our Services Often Copied But Never Duplicated"

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. NOV. 19 - 9AM Antiques, HH. 338 S. State St., Ephrata, PA. By: Clara Weist. HORST Aucts.

SAT. NOV. 19 - 9AM Personal Property, Antiques, Collectibles, Shop & Tinners Tools, Outdoor Related Items. Freeburg, Snyder Co., PA, along Rt. 35 at 18 W. Mkt. St. Estate of Carl W. Snyder. Dale L. Longacre Auctg.

SAT. NOV. 19 - 9AM Real Estate and Personal Property. 2 miles west of Tylersville, Pa. Clinton Co App. 7 mile south of Lamar, Exit 25 off Rt 80 Earl W Weaver, Auct.

SAT. NOV. 19 - 9AM Farm Eq., Tools, Hay. Just N. of Lititz Boro on Rt 501 known as 430 Furnace Hills Pike, Lititz, Lanc. Co., PA For Raymond & Mildred Bucher. E.M. Murry Assoc., Aucts

SAT NOV. 19 - 9AM Antiques & Collectibles. 255 Fourth Street, Northumberland, PA. Wm D. Ashelman, Owner Dockey, Dockey, Deppen, Aucts

SAT NOV. 19 - 9AM Antiques, '79 Ford Fairmont, Personal Property Along Rt 340, 1 mi E of Compass, PA, Chester Co 22 mis E of Lancaster, PA, & 8 mis W of Coatesville, PA. By. Edith B McCowan Estate. Jay Leary, Auct.

SAT NOV 19 - 9AM Antiques, Toys, Eq Corner of Lower State Rd & Almshouse Rd, Castle Valley, Doylestown Twp, Bucks Co, PA For Frank Garrano J T Mathias, Auct.

SAT NOV 19 - 10AM Real Estate Elsie I Wagner Estate. Rt. 419, ¼ mi. N. of I-78 Exit 6 in village of Schubert, Berks Co., PA Dwight D. Miller, Auct.

SAT NOV 19 - 10AM Buildings & Grain Storage Units. 430 Furnace Hills Pike North of Lititz Borough, Lititz, Lanc. Co, PA For Wynfield Business Center. E.M. Murry Assoc, Aucts

SAT NOV 19 - 10AM Ted Maurer's 3rd Annual Antique Auto Parts & Sales Literature Sale Rt 23 between Phoenixville, PA, and Rt. 100. Ted Maurer, Auct

Dairy and Livestock Sales

SAT. NOV. 19 - 10AM Antique Toy Auction. Ridge Fire Co., along Rt. 23, between Phoenixville, PA, and Rt. 100.

PUBLIC AUCTION
ANTIQUES, TOYS, EQUIPMENT
SATURDAY, NOVEMBER 19, 1988
9 A.M.

Location: Corner of Lower State Rd. & Almshouse Rd., Castle Valley, Doylestown Twp., Bucks County, PA.

Directions: Exit at Exit 27 PA Turnpike, Go North on Rt. 611 to Eleventh Traffic Light which is Bristol Rd. Turn Left, First Traffic Light, Turn Right on Lower State - One Mile to Sale.

Antiques, Household Goods, Collectibles and Box Lots, Tin Rocking Horse, Office Equipment, Antique Furniture, Old Locomotives and Tin Cars, 2 Old Wooden Water Pumps, 10 crocks, Tin & Cast Iron Toys, Pedal Car (old) (1930's), 1957 Ford Pickup (Custom Cab), New & Old Harnesses from Lancaster County, Elgin Watches, Potbelly Stoves, Cast Iron Cooking Stoves, Milk Cans, Old Milk Bottle Collection, Express Wagons, Scooters, Roll Top Desk, Bow Front China Closet, Oak Corner Cabinet, Refrigerators, Gas Stoves, Hoosier, Side Board, Stengal Dishes (Approx. 50 pcs. incl. skillet) (Magnolia Edition), 5 pc. Bedroom Set (Sleighbed) (1930's), Old Shoe Collection, Old Philadelphia Gas Light Complete w/pole, 1950 Dodge 4 Dr. Sedan.

Equipment: 36" Band Saw, Air Compressor, 320 Crawler Loader HD6 Dozer, Radio Tower approx. 60' high, 2 snowmobile Skidoos (for parts), radial saw, 6 Ton 3 Axle Trailer, Farmall w/L305, Center Mount Rotary Mower, 7' Grader, Woods 4' 3 point Hitch Rotary, Case Tractor, MC Deering on Rubber (for parts), Load of Tools, Load of Shrubs.

Also - Trailer Load of Brand New Toys in Boxes (Good for Flea Market and Christmas Season).

For further info. call (215) 340-1520

For:
FRANK GARRANO

TERMS: Cash
J.T. Mathias - Auctioneer
PA Lic. AV-589L
Plenty of Off Street Parking

PUBLIC AUCTION
VARIOUS BUILDINGS & GRAIN STORAGE UNITS
TO BE OFFERED FOR SALE
SAT., NOV. 19, 1988
10:00 A.M.

Located at 430 Furnace Hills Pike North of Lititz Borough Lititz, Lanc. Co., PA.

These structures to be dismantled and removed and will be offered separately. Consists of the following units - 96'x36' steel quonset equiment shed, large frame and stone bank barn, 60'x30' frame tobacco shed converted to chicken house, 30'x30' frame corn barn, 28'x28' frame garage, large round metal Butler grain bin, round steel wire corn crib, also large frame farm house.

Inspection of residence by appointment. Removal-60 days or any other time that may be announced at time of auction.

Auction for
WYNFIELD BUSINESS CENTER

E.M. Murry Associates

10 S. Broad St.
Lititz, PA 17543

Elmer Murry 626-2636
Richard Murry 626-8175
Professional Auctioneers,
Appraisers and Advisors
Since 1953
AU-00648-L

PUBLIC AUCTION
OF REAL ESTATE
SAT., NOVEMBER 12, 1988
@ 2:00 P.M.

Located at the east end of Farmersville along East Farmersville Road, West Earl Township, Lancaster Co. Conestoga Valley School District.

REAL ESTATE CONSISTS OF: 2½ story frame dwelling with oversized one car garage. 1st Floor has large eat-in kitchen, office area, living room, family room, ½ bath, and laundry room. 2nd Floor has 5 bedrooms and 1 full bath. Full basement and full attic. Roof is asphalt shingle. Good well and pressure system; Oil hot water heat with summer/winter hook-up. Nice carpet & lincleum; lots of kitchen cabinets. Garage area has workshop area, closets, and chimney for woodstove.

BARN: 2 story frame barn. 1st floor has 2 open stable areas/drive-in bays. 2nd floor: Open pen presently used for raising chickens and turkeys. Tin roof **LAND:** .88 acres m/l

COMMENTS: House is in very good condition with large wrap-around porch. Stone and frame house on a nicely landscaped lot with mature trees and a large garden area. Large paved parking area between the house & barn. Beautiful setting with southern view!!

OPEN HOUSE: Saturday, October 22 from 1:00-4:00 and Friday, October 28 from 4:30-7:30 P.M., or by appointment.

TERMS: 10% down day of sale; settlement on or before December 30, 1988.

TERMS BY:
ELMER G. & RUTH E. RUTT
HORNING FARM AGENCY, INC.
Alvin Horning & Merle Eberly, Auctioneers
AU-000433-L
Main St., Morgantown, Pa. 19543
215-286-5133

21st Semi Annual
GAP COMMUNITY RELIEF SALE

This sale is sponsored by Amish and Mennonite Churches to help raise money for the Mennonite Central Committee for World Wide Relief.

Saturday, November 12, 1988
9:00 A.M.
Martin's Sales Stable
2 mi. east of Intercourse, PA at Rt. 340 & New Holland Road

Hearty Country Style Breakfast
6 A.M. to 9 A.M.

HAND MADE ITEMS

SALE BEGINS AT 9:00 A.M.
QUILTS AT 12:00 NOON

BICYCLES TRICYCLES BAKED GOODS PLANTS CANNED GOODS THERE WILL BE CHICKEN BAR-B-QUE HOMEMADE SOUP SANDWICHES & ICE CREAM APPLES AFGHANS HAND CRAFTED FURNITURE QUILTS ALL SIZES & SEWING CRAFTS POTATOES GARDEN TOOLS NEW TOOLS HOUSEWARES CERTIFICATES FROM LOCAL BUSINESSES

DONATIONS ARE WELCOME
Contact

MR J OMAR STOLTZFUS	(717) 529-6301
MR LEON SUMMERS	(717) 442 4238
MR RAYMOND KAUFFMAN	(717) 768 3966
MR MENNO EBY	(717) 768 8637
MR LEROY LAPP	(717) 442-4914
MR JOHN R PETERSHEIM	(717) 768 3374
MR JOE ENGEL	(717) 442 4361

Gospel Song Program by Singing Men of Praise
Friday, November 11, 1988
at 7:15 P.M.
Evening Meal Served From 5:00 - 7:00 p.m.
For More Information Call JOE ENGEL (717) 442-4361
NOT RESPONSIBLE FOR ACCIDENT

RIVER CLIFF FARM
EMERGENCY HERD DISPERSAL

- DUE TO SERIOUS ILLNESS -
43 MOSTLY ALL REG HOLSTEINS WITH TOP BREEDING!

WED., NOV. 9
AT APPROX 12:30 P.M.

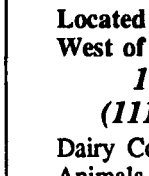
For Albert Zajac Jr., Flemington, N.J. Due to a serious illness cattle must be dispersed at short notice!

40 Year of Curtiss - Tri State - Tara Selective Breeding. Big framed typy cows with level top lines and good rumps and udders will be found here. Years ago Albert was active in the show circuit. Many cows fresh late summer early fall. NO protein has been fed in recent months. They will respond for you!

SIRES REP - Black Engle, Many by Boot Mark, Almerson Rockman Lester, Matt Tippy, Gay Ideal, Ivanhoe Rocky, plus many other of the Breeds Best. Albert will be in Mexico for treatment, and only wishes that his cattle get a good home. Catalogues if enough time to get them ready. 30 day TB & Blood Tested - Nazelgened - You'll like them.

Owner:
Albert Zajac Jr.

PRESENTED BY:
COL. FRED R. DANIEL AUCTIONEERS INC.
201-369-4784
Neshanic Sta., N.J.



GLENNHOPE FARM
COMPLETE DAIRY HERD DISPERSAL
Thursday, Nov. 10, 1988
11:00 A.M.
Located in Cumberland Co., 2 miles West of Newville, Pa. on Route 533.

112 HOLSTEINS 112
(111 Registered - 1 Grade)

Dairy Consists of 60 Mature & Milking Animals, 12 Bred Heifers, 13 Breeding-Age Heifers, 35 Yearlings & Calves!

DHIA Rolling Herd Average
17,353 3.60 620f

Certified & Accredited Herd; 100% Calfhood Vaccinated; 100% Home-Bred & Raised! Milked in Tie Stalls and broke to Free-Stalls.

"This is a Year-round Freshening Dairy with 13 cows and 1st-calf Heifers freshening between June and Sale Date with 10 more due between sale date and the first of the year. Majority of Bred Heifers due for Spring Milk!"

Herd has been on Atlantic's Young Sire Program for the past 5 years with some outstanding young cows and heifers to show for it!

Sires of some of the animals selling include-

Pen-Col Dazzler, Pen-Col Dignity, Pen-Col Boulder, Coldsprings Gangster, Rocket Mandate, Marvex, Very, Rebel and Many more Sires in the Young Sire Program.

"Glennhope Herd has been on Pa. Johnes Testing Program for the past four years and all Milking Animals sell with a negative test for Johnes Disease."

Owners-
J. GLENN & HOPE E. GLESNER
Newville, Pa. 17241
717-776-3266

Sale Managed By-
KLING'S AUCTION SERVICE
Landisburg, Pa. Lic. #500
717 789-3883

Ladies of
1st United Presbyterian Church

FRI., NOV. 18
11 A.M.

JOLEO FARM'S

MILKING HERD & BRED HEIFER DISPERSAL

FRI., NOV. 18
11 A.M.

80 Registered Holsteins

Sale held at Shady Lane Dairy Sales Barn, Quarryville, Pa.

EX92 3E

Ella

4-4 365 27,000 4.3 1165
9-5 365 25,050 3.3 845 inc.
Life 185,300 EX Mammary
Due 1-89 to Secret.
Next Dam EX91 1010F
1 Dtr. by Triple Threat
Ellie D VG85 Sells
2-4 371 21,330 3.2 700

EX Elevations Selling EX

Elevation Heather EX90
4-5 308 23,210 3.0 665
5-6 307 24,560 3.0 793
Fresh 9-4-88 Milking 90#
1 Dtr. by Astro Sells
Harriet G+83
2-11 308 18,540 3.1 575

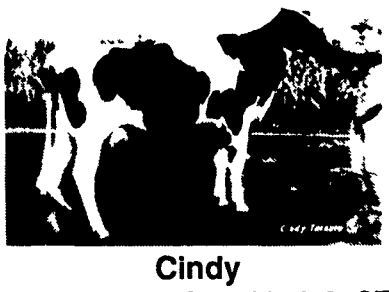
EX93 3E

Romance

7-8 365 27,490 3.8 1058
9-0 365 23,600 3.8 902
Fresh 9-88
Life 129,000
Res. All MD 100,000 lb. Cow '86

Joleo Elevation Casey VG85 2y 5m 265 19,010 3.3 640 inc.
Dam by Valiant G+81 3-0 365 22,160 611

VG85



Cindy

4-10 365 24,140 3.6 875
6-1 365 23,560 3.2 769
Cindy's Dam EX93 3E
Jr. All MD 3 Yr. Old 1983

Dtr's By Valiant Selling Include

Joleo Valiant Anna
2-6 328 24,440 2.9 761
3-7 301 22,720 3.3 760

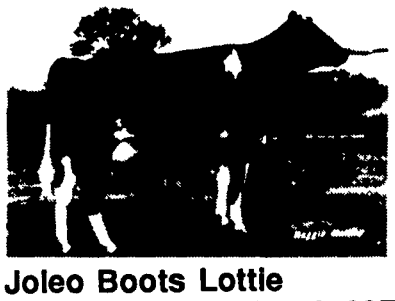
Anyestade SWD Doll
3-2 365 22,950 4.0 930
2-2 302 19,940 3.6 715
4.5 243 20,710 3.6 739 inc.

VG86

Elsie B

2-11 355 22,940 3.7 849
4-2 365 24,080 3.9 940
Dam by Elev. VG86

EX90



Joleo Boots Lottie
5-7 340 21,770 4.6 997
8-7 365 19,680 4.7 931

18 Dtrs. Of Joleo Ivan Boots EX GM Sell

Joleo Boots El Peg EX90
2-1 298 16,610 4.2 691
3-1 292 20,160 3.9 781
4-1 288 20,650 3.5 725
5-0 310 21,640 3.7 775
6-1 365 26,310 3.7 980
Due 1-89 to "Warden"
Next Dam by Elev. VG85
Dirby Ned Boy sold in MD Conv. Sale 2-88.

Selling 200 Straws Boots Semen
7-87 +587M PDP +21 +.02%
PDF +37 PDT +.63 99% Rep
Boots was AI Proven at Tri State Breeders. He is a Bootmaker-Ivanhoe.

More Boots Selling:

Joleo Boots Trans Trwne G+81
365 19,610 3.6 719
Due Dec. '88 Mandingo
Joleo Boots Nicki G78
5-10 303 27,130 3.2 867
Joleo Boots Archie G+82
9-10 363 23,810 4.4 1051
Due 1-89 Mandingo
Joleo Boots Beauty VG85
3-10 305 22,580 2.9 665
Due 1-89 Secret
Joleo Boots Julie G+82
2-8 236 17,750 3.2 579 inc.
Due 3-89 Potts Proy 21,430

Other Cows Selling With Their Current Complete Or Proj. Record

Joleo Creek B Ivy VG85
6-8 24,450 3.5 862 Due 12-88
Joleo Potts Judy G+82
2-2 18,610 3.7 676 Due 3-89
Joleo Glenview Dolly G77
2-1 18,820 3.7 721

Joleo Astro Pat G+81
2-5 18,640 3.7 699 Due 1-89
Joleo BC Marylou G77
3-5 23,190 3.9 904 Due 1-89
Joleo Citation Pat G+82
3-3 21,250 4.0 452 Due 12-88

Joleo Creek Pat VG86
5-3 17,030 4.4 786
Joleo Col Buffy N/C
2-0 19,370 3.2 626
Joleo Wanda Marvex G+83
3-9 20,450 3.6 631 Due 6-89

SALE MANAGED BY:
Glenn & Dave Fite
SHADY LANE DAIRY SALES 717-786-2750

AUCT. BY:
Kent R. Ferrell Jr.

OWNER:
Joseph W. Smith & Family
301-928-3655

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT NOV. 19 - 10.30AM Grain Farm Machinery. For: James Kilbourn State Home Rd., ½ mi. N. of Rt 522, (NJ State Training School sign), ½ mis. E. of Jamesburg, NJ Col Fred R. Daniel, Auct

SAT. NOV. 19 - 11AM Grain Farm Mach Jamesburg, NJ For: James Kilbourn Col Fred Daniel Auct

SAT NOV. 19 - 12 Noon Clear Spring Farm, Farm & Land Auction Clear Spring Rd, North Annville Twp., Lebanon Co., PA By Levi W Mumma. Ebersole & Shoop Aucts

SAT. NOV. 19 - 1PM Lanc. Co Home 4 mis. E of Lancaster along Rt 340 at 2608 Old Phila Pike near Bird-in-Hand, PA Emanuel & Florence Lapp, Owners. Claude F Bechtold, Auct.

SAT. NOV 19 - 1PM 23.6 Acre Farmette, Farm Machinery, Juice Making Eq RD2, Columbia, PA, along Seitz Rd For Burt Hofferth J Omar Landis Auct Serv

SAT. NOV. 19 - 2PM 18 Acres Woodland. Along Hammertown Rd., near Edwards School, approx 2 mis N. of Churchtown, Caernarvon Twp, Lanc Co, PA For Susanna Sauder. Nevin & Andrew M. Martin, Aucts.

MON NOV 21 - 10AM Farm Machinery, Trucks George Long Farm From Ceciton go W on 282 for 1 mi turn left on New Cut Rd, straight into farm Harry Davis, Owner Harry Rudnick & Sons Inc, Aucts.

MON NOV 21 - 12 Noon US Coins, Currency & Gold & Foreign Coins & Gold Brickerville Fire Hall, just off Rt 322, approx 8 mis W. of Ephrata, Brickerville, Lanc Co, PA T Glenn Horst & Sons Aucts

MON NOV 21 - 1PM Real Estate, 20 Acre Farm Also Four 2 Story Chicken Houses, Metal Barns Loc along Radcliffe Road, Pequea Twp, Lancaster Co., Pa Dir: Take Rt. 272 about 2 miles south of Willow Street & turn right onto Byerland Church Road Then turn left onto Radcliffe Road to sale. Property open for inspection: Sat's, Nov. 5, 12 & 19 from 10.00 a.m. until 12 noon. Or phone 717-464-3669. Mr. & Mrs. John M. McMichael, Owners. Frank C Chesters Attorney. Howard Shaub, Auct.

TUES. NOV. 22 - 4PM Real Estate, Personal Property, Antiques, Coins, Tools. From Rt. 272 take Rt. 897 S to village of Fivepointville. Turn left on Maple Grove Rd to property on right. Brecknock Twp., Lanc. Co. By. John J & Manan J Freeman Kline, Kreider, Good Jr, Aucts.

TUES. NOV. 22 - 6PM Brick Rancher, Baby Grand Piano, Camper, Motorcycle 948 Pleasant View Rd, Ephrata, Lanc Co, PA Peter E. & Patricia Y Eshelman, Owners. HORST Aucts

THURS. NOV. 24 - Jersey Shore Thanksgiving Day Sale, Jersey Shore, PA

THURS. NOV 24 - 9AM Farm Machinery, Antiques, Vehicles, Collectibles, Misc Starview, PA From Rt 30 Mt. Zion Exit, take Rt 24N to Sherman St. Turn right onto Sherman St. ext. & 24N. Proceed approx. 4 mis. to site. Robert & Verna Heidlebaugh, Owners. Melvin Haines & Ralph Brenneman, Aucts.

THURS. NOV. 24 - 10AM Building Lots & Tracts of Land. RD#1 Windsor Pa. in Lower Windsor Twp. Located along Old Commons Road which is off Prayer Mission Road or approx. 1/2 mile off Manor Road. Alan & Brenda Bonsell, Owners. Jacob A. & Brian L. Gilbert, Aucts.

Dairy and Livestock Sales

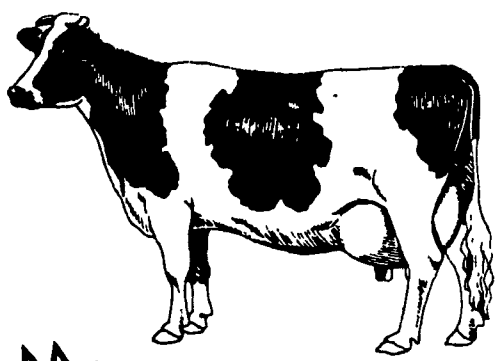
ADVANCE NOTICE

Registered Holstein
Herd Dispersal & Milking
& Barn Eq.,
Silage & Haylage
For Arthur Dudley & Son
Tuesday, Nov. 22, 1988
11 a.m.
Located in Chester Co., 30 mis. SE of Gap, 1 mi. S. of Rt. 1 on Rt. 322.
53 Head selling in all stages of lactation. Herd average 15,200M 3.8T 573F. 9 head sired by Valiant, others by Bell, Enhancer, Tradition, Chairman, Pete, Tony, etc. 6 from Excellent dams, 14 from VG dams.
J. Omar Stoltzfus, Auctioneer
Leon Kurtz, Auctioneer
AU001912-L
717-529-6301

1988 SOUTHEAST DISTRICT 4-H/FFA CLUB CALF SALE

15 Pre-Conditioned Halter Broken Calves Will Sell!
Sat., Nov. 12, 1988
2:00 p.m.
(immediately following the 4-H Baby Beef Sale which begins at 1:00 p.m.)
New Holland
Sales Stable New Holland, PA
For information contact:
Cheryl Fairbairn
(215) 696-3500
Chet Hughes
(717) 394-6851

Complete Dispersal Of
65 Head Registered Holsteins
(Clovwright Prefix)
Friday, Nov. 11, 1988 At 11 A.M.



On The Farm From Strasburg- 896 South To 372 East- 1 Mile Turn Right On Quaker Church Rd. (.3) Mile Through Railroad Underpass, 1st Lane Left. From Christiana 372 West To Quaker Church Rd.

Sale Held In Tent

- 55 Cows, 10 Calves
- Daily Ave. Prod. 60.1 Lbs.
- Rolling Herd Ave., Est. 18,500-3.9-722.
- 15 Fresh Aug., Sept., Oct.
- 9 Due In Nov. & Dec.
- 11 Very Good
- 23 G+
- Ave. Age Of Herd 4½ Yrs.

Catalogues

Selling

#20 VG 87 Valiant VG Mam.
6y 0m 304 21,492 3.9 838 (Inc.)
Dam VG Astronaut VG Mam.
19,320 3.9 756.
2nd Dam EX Elevation 2.5 360 891.

#18 G+82 Bell.
4y 11m 364 24,107 4.1 981.
Full Sister

#39 G+80 Bell 3y 0m 305 20,840 4.0 830.
Dtr. By Jon Red Born 6-12-88.

#58 G+82 Tony Due 12-10 To Symbol.
3y 0m 311 22,927 3.7 838 Inc.

#47 VG 85 Chairman VG Mam Due 12-26 To Count.
3y 8m 318 21,788 3.5 773 (Inc.)
Dam VG 88 Elevation Ex Mam.
25,130 3.5 888.
2nd Dam VG 85 19,810 4.2 830.

#48 VG 85 Jet Stream VG Mam Due To Satan.
3y 4m 365 19,798 4.5 889.
Dam VG 87 Elevation VG Mam.
23,940 4.7 1,122.
2nd Dam VG 87 23,040 4.2 967.

#38 VG 85 Chairman VG Mam.
3y 3m 19,240 3.8 739.
Dam Sells VG 86 Astronaut VG Mam.
19,580 3.8 752.
2nd Dam EX91 Elevation
25,360 3.5 891.

#32 G+83 Bell One Of The Top CTPI Cows In The U.S.
4y 1m 337 24,721 3.8 946 (Inc.)
Dam VG 87 Valiant VG Mam.
19,120 3.8 720 at 1-11.
2nd Dam VG 86 Astronaut VG Mam.
19,580 3.8 752.

#11 G+82 Astronaut Gr. Dtr.
4y 6m 318 21,340
(Peak 106 Lbs.) 3.8 809.
Heifer Calf By Pappy Born 9-17-88.

#43 Bell Cow Index 1061.
Due 12-6 To Mandingo.
2y 4m 298 16,530 4.2 695.
Dam VG Kingpin VG Mam.
26,310 3.8 1012.
2nd Dam EX91 Elevation.
25,360 3.5 891.

#21 G+84 Astronaut Gr. Dtr. Due 2-18-89 To Symbol.
4y 1m 23,094 4.1 932.
Dam EX91 Elevation.
27,850 4.3 1210.
2nd Dam VG 87.
23,040 4.2 967.

#40 G+82 Chairman Due 5-23-89 To Troy.
Proj. 4-03 305 20,813 709.
Dam VG 87 Matt Carlo.
21,650 3.8 826.
2nd Dam EX90 Elevation.
20,780 4.0 828.

#69 G+81 Spirit Fresh 8-18. 91 Lbs.
2y 4m 304 16,281 3.6 590.
Heifer Calf By Cleitus.
2nd Dam EX91 Elevation.
25,360 3.5 891.

#51 VG 88 Wiseman Ex Mamm Due In June To Belltone.
2y 0m 305 17,228 3.5 606.

#26 G+ Pabst Fresh 8-15. 93 Lbs.
Heifer Calf By Cleitus.
5y 5m 358 20,792 3.6 747.

#29 VG Ace VG Mam Fresh 9-29.
4y 6m 338 18,121 3.7 679.

#7 G+83 Mars VG Mam Fresh 10-5.
5y 2m 290 20,409 3.9 788.

#44 G+83 Astronaut Gr Dtr. Fresh 10-11. 85 Lbs.
Proj. 5-00 305 21,358 3.7 792.

#15 G+82 Chairman Due In Feb. To Symbol.
4y 5m 365 21,269 3.9 821.

#27 G+81 Spirit Fresh 9-28- 95 Lbs.
3y 11m 20,020 3.6 711.
Dam VG 88 Jet Stream EX Mamm.
23,610 808.
2nd Dam VG 88 Elevation.
26,490 3.8 1009.

Sires Represented
5 Bell, 5 Chairman, 4 Marc, 3 Tony, 3 Conductor, 3 Spirit, 3 Standard, 2 Bootnick, 2 Ace, Valiant, Milkmaster, Jet Stream, Ira Betty Chief.

Service Sires
Steady, Cleitus, Trifecta, Symbol, Troy, Satan, Kasper.

Out Of State Buyers Must Have Current Bank Letter Of Credit.
Not Responsible For Accidents

Plan To Attend This Sale- These Are Strong Cow Families With Good Bloodlines, Type & Production.

Auctioneer
Paul Snyder AU000873-L
717-733-7052

Pedigrees
Henry Kettering 717-569-0675

Owner
KENNETH G. STOLTZFUS
Christiana, Pa.
215-593-2363

Public Auction Register

JERSEY SHORE LIVESTOCK AUCTION
FALL FEEDER SALE

"SALE EVERY THURSDAY" 4:00 P.M.

FOLLOWING WEEKLY AUCTION
NOVEMBER 17, 1988
PHONE 717-398-0111 or 814-349-8760

R.D. 2, P.O. BOX 271
JERSEY SHORE PENNSYLVANIA
THANKSGIVING DAY SALE
NOVEMBER 24, 1988
C.W. BIERLY & SONS, OWNER

Public Auction

NITTANY - CREST FARMS
MILKING HERD AND
SPRINGING HEIFERS

FRIDAY, NOV. 11, 1988
AT 11:30 A.M.

Located In Centre Co., 6 Miles Northeast Of Bellefonte, Pa. (Or Pleasant Gap), Along Route 64.

60 HEAD HOLSTEINS
(3 REGISTERED)

Majority Are Home Raised, Young, Good Udders w/R.H.A. 18,158 M and 637 F.
5 Just Fresh, 20 Fresh Within 3 Months, 7 Due Around Sale Time, Balance Throughout The Year And 8 Heifers Due in 6 Weeks.
Sires Represented, 3 Ned Boys (1 Reg.), 3 Columbus (2 Reg.), 3 Spirit, 4 Sexation, 4 Bachelor, Bell, Van, Ken Royal, Chairman, Mars, Scott And Other A.I. Sires.
Cows Are Tie Stall Animals - Pregnancy Checked.
T.B. And Bangs Tested - D.H.I.A. Records Will Be Given At Sale.
Terms — Cash Lunch

BARRY AND DEB KERSTETTER
R.D. 2, Bellefonte, Pa.
814-383-4459
MARK GLICK - AUCTIONEER
AU-349-L

LEO FEDUCHAK DISPERSAL
RD 1 Kingsley,
Susquehanna Co., Penna.
having decided to discontinue dairy operation we have been commissioned to sell on

THURSDAY, NOVEMBER 10th
@ 12:30 P.M.
at the farm on Pa. Rte. 92 - ½ miles south of exit 64 (Lenox) Interstate 81

65 HI GRADE HOLSTEIN CATTLE 65

40 mature cows a good majority 1st & 2nd calf 8-9 just fresh some handling & springing, balance year round. Cattle show good size and ready to go to work for you.

25 head youngstock, 12 large open heifers, 8 yearlings, 5 started calves, 1 Jersey service bull.

All cattle 30 day blood & T.B. tested, pregnancy examined, shot for shipping fever.

MILKING EQUIPMENT: Universal 2" S.S. pipeline milking system - 5 units 5 hp vacuum system, balance tank, 3" PVC vac. line - in good condition, Girton 625 gallon bulk tank w/new 5 hp dual fan compressor, 12 acres plus of top STANDING CORN.

TERMS: Cash or good check.
Lunch Available

LEO FEDUCHAK
Owner
717-222-3779
HOWARD W. VISSCHER AU959L
Sales Manager & Auctioneer
Nichols, N.Y. 607-699-7250

THURS. NOV. 24 - 8:30AM Antiques, HH, Old Books. 417 West King Street, East Berlin, PA. Ethel B. Resser, Owner Blaine N. Rentzel, Auct.

THRUS. & FRI. NOV 24 & 25 - 9AM Ea. Day. Collectibles, Antiques, Furniture, Glassware, Tools, Lumber. 866 Poplar St., just off Diamond St., Pottstown, Montg. Co., PA. Terms by: Maurice G. Hartenstine Estate. HORST Aucts.

FRI. NOV. 25 - 8:30AM Real Estate, Furniture, HH, Auto. 718 E. Canal Rd., Dover, PA, 2 doors W. of Neiman's Garage. For: Florence E. Heath. Blaine & Nevin Rentzel, Aucts.

FRI. NOV. 25 - 9:30AM Real Estate, HH, Antiques. Leola, 55 E. Main St., Upper Leacock Twp., Lanc. Co., PA. By: Amanda & Lloyd S. Sensenig Sr. Robert E. & Jeffrey R. Martin, Aucts.

FRI. NOV. 25 - 1PM Northern York Co. Land, 11 Parcels. Franklin Twp., Capital Hill Rd. & Franklintown Rd., just 1 mi. off Rt. 15. Only 15 minutes to Harrisburg/Camp Hill. Kerry Pae Aucts.

FRI. NOV. 25 - 1:30PM State Graded Pig Sale at Carlisle Livestock Mkt. Inc., Exit 12 off I-81.

FRI. NOV. 25 - 2PM 3 Tracts of Land, 4931 W. Canal Rd. (Bigmont Rd.), 4 mis. W. of Dover, PA. Estate of Amanda Ruppert, Sarah E. Wire. Blaine N. Rentzel, Auct.

FRI. NOV. 25 - 5PM Gigantic Post Card Auction. At Springetts Fire Co. Social Hall 3013 East Market St. York, Pa. Brian L. & Jacob A. Gilbert, Aucts.

FRI NOV. 25 - 5:30PM HH, Antiques, Tools. Gap Auction, near town clock opposite Minit Market in Gap, PA. Ira & Dale Stoltzfus & Luke Witman, Aucts.

FRI. & SAT. NOV. 25 & 26 - 7PM & 5PM Respectively. 3rd Annual Pre-Christmas Farm Toy Auction at Lancaster Farm & Home Center, 1383 Arcadia Road, S. on Rt. 72 off 283 to Service Rd., left 1 bock, Lancaster, PA. Coleman Wheatley, Owner. Wally Hooker, Auct.

SAT. NOV. 26 - AT Kling's Sale Barn, Landisburg, PA, Complete Dairy Dispersal. Johnston Bros. Dairy, Owners. Kling's Auctions Inc.

SAT. NOV. 26 - 9AM Antiques & Collectibles, Guns, Boats, HH. Village of Dalmatia, PA, along Rt. 147. For: Stewart C. Hershey. Dockey, Dockey, Deppen, Aucts.

SAT. NOV. 26 - 9AM For Harvey & Eva Brown, 2 mis. N. of I-78 Exit 2 on 645 turn on Begal Rd. to auction. Old Sleigh, Many Oak Pcs., Crocks, Old Tools, Old Pedal Tractor, Shotguns, Pocket Watches, Lots of Antiques, Collectibles. Dwight D. Miller, Auct.

SAT. NOV. 26 - 9AM Garden Tractor, Eq., Tools, Boat, Motor, Rifle, Bike, HH, Antiques. 4 mis. N. of Biglerville on Rt. 34 thence turning NW at Omers Car Lot thru Bendersville 1 mi. to Pine Grove Road thence NE ¼ mi. to sale. Paul L. Wolff, Owner. Clair R. Slaybaugh, Auct.

SAT. NOV. 26 - 10AM 86 Acres w/Brick Home, Antiques, HH, Farmall M, Tools. Between McKeansburg & Drehersville, East Brunswick Twp., Schuylkill Co., PA. Verna A. Koch Estate. Dennis F. Wagner, Auct.

Dairy and Livestock Sales

CHAMBERLINDALE PRODUCTION SALE
WEDNESDAY, NOVEMBER 9, 1988
12:30 P.M.

Located In Cumberland County, Pennsylvania, 4 miles north of Shippensburg, Pennsylvania, on Route 696, then 1 mile west on Chamberlin Road, between Shippensburg and Newburg.

34 FEMALES 6 BULLS
10-15 Months Old

FEATURING
RED BULL - TRIPLE THREAT - DAM & G. DAM-OVER 100,000 DAMS

21870	1005
23560	899
23558	899
24960	791
21720	844
24190	910
20717	876
19583	805

ALL FRESH OR SPRINGING - 1ST OR 2ND CALF
WELL GROWN HIGH TEST
VERY GOOD UDDERS

SIRES
Steady, Rebel, Marvex, Very Ira, Chairman, Ivanhoe Star, Chief Stewart, Job Stewart, Oak Star, Spirit, Transformer, Walkway Chief, Mark, Mil-Nor II Design.
CERTIFIED ★ ACCREDITED ★ VACCINATED

Owner
CLIFORD CHAMBERLIN
R 1, Shippensburg, PA
Auctioneer: Ralph Horst (AU000437L)
Manager: Mark A. Naugle
Call For Catalogs (717) 249-7511

Public Auction

Due To Health Problems, Will Sell Located 14 Miles East Of Frederick, Md., On Route 26, Northeast 5 Miles on Route 31 To Albaugh Road, Right To 1st Farm On Left.

Tuesday, Nov. 15, 1988
At 12:00 Noon
40 Head Of High Grade Holstein Dairy Cattle 40

Consisting Of 30 Milk Cows Of Which 16 Head Were Fresh In Aug. & Sept., 7 Fresh In Oct., 5 Head Of Second Calf Due In Nov. & Dec. 10 First Calf Heifers Of Which 4 Will Freshen By Sale, 2 Due In Dec. & 4 Due In Feb.

This Is A Young Herd w/16 First Calf & 11 Second Calf, Well Uddered & Good Dairy Character. On Last Test (Late Oct.) Milking Cows Averaging 70 Lbs.

A.I. Sired By Such Sires As: Chairman, Elevation, Spirit, Elevate, Jet Stream & Lad Including:
Reg. Lad Daughter w/Records Of 26,100M. 971F.
Another Lad w/22,650M. 828F.
Fresh Elevation w/24,370M. 839F.
Lochino w/22,580M. 827F.
Elevate w/20,240M. 880F.
Other Records As 23,310M. 781F.
20,230M. 875F.

Bangs & TB Tested For Interstate Shipment.
Sale Held In Tent
Loading Chute Available
Terms: Cash Or Approved Check- Not Responsible For Accidents.

DAVID & PAT BURRIER
Phone (301) 635-6237
Auctioneer: Robert C. Mullendore
Boonsboro, Md.
Phone 301-582-0546
Clerk: C.L. Metz
Lunch Rights Reserved

KISH VALLEY DAIRY SALES
Location - Corner of S. Walnut St. adjacent to Front Mountain Rd., Belleville, Pa.

COMPLETE DAIRY HERD DISPERSAL

FRIDAY, NOV. 18, 1988 1 P.M.
— 95 REG. HOLSTEINS —

Consisting of 52 milking animals, 20 recently fresh, remainder in various stages of lactation. 43 heifers, bred, yearlings & calves. About 50% of milking herd are 1st & 2nd calf. 1 dam selling from VG dam over 24,000 lbs. milk, 2 VG 86 pt. Astronaut dau. selling. This herd has not been classified last 3 yrs. Plenty of type & good udders. Never been pushed to top production. Housed in free-stalls and milked in tie-stall barn. All animals reg. & A.I. sired, calfhood vacc., preg. checked, & 30 day health charts.

Linley Super 31 Semen Tank
Agway Breeding Wheel

HERD FROM:
MR. & MRS. JACOB C. SPEICHER

Sherman Glick- Sale Manager
Auctioneer- Bryan D. Imes
AU-00-1656-L

Lunch Stand Open

SHORT NOTICE SALE
Denton Holme Farm
Complete Milking Herd & Bred Heifer Dispersal
For Webb Bros. Camden, Delaware
To Be Held At
Smoketown Quality Dairy Sales

FRIDAY, NOV. 18, 1988
7:30 P.M.

92 Head- All Home Raised. Holstein Breeder For Over 40 Years. Milking 62 Cows With 55 Lb. Avg. 3.8% Over 4% Test Thru Winter. Avg. Age 48 Mo. Good Uddered Herd. 25 Cows Fresh Aug., Sept. & Oct. Fresh Cows Milking 70-80 & 90 Lbs. Per Day. 12 Big Fancy Springing & Fresh Heifers. 30 Cows & Heifers Due Nov. & Dec. Fall Br d Herd Of Cows. Herd Built From Ivanhoe Star Background. One Of The Higher Herds In Delaware In Previous Years. Milk Weights Night Of Sale-Somatic Cell Count Under 10,000.

Also Selling-
Reg. Paclamar Bootmaker- V.G. 85- Fresh 10-30-88.
4-10 365 25,718M. 851F.
6-1 365 26,070M. 863F.
Reg. Holstein Bull- Ready For Service

MORE DETAILS NEXT ISSUE

Sale Managed By
Smoketown Quality Dairy Sales
Gordon & Helen Fritz
717-393-0930

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT NOV 26 - 10AM Real Estate, Antiques, HH, Guns, PU Truck. 30 W. Main St , Brownstown, Lanc Co., PA. Terms by: Clarence J Gockley Estate HORST Aucts.

TUES NOV. 29 - 10AM Farm Eq. Greentown, IN. 13 mis E. of Kokomo, IN, through Greentown to 1300E, then N 1 mi , then ¼ mi W. OR 10 mis. W. of Marion, IN, on State Rd. 18 to stop light in Converse, then S to 100N, then W ¾ mi. to site. Mr. & Mrs. Miller. Schrader Real Estate & Auct Co Inc.

DECEMBER

THURS. DEC. 1 - 10AM Parmley Motor Lines Inc. Covered Wagon Train Inc. Truck & Trailer Auction. 1 Park Drive, Hornell. From Rt. 17 Expressway take Rt. 36 S. to intersection of Rt. 21 & 36, proceed S. 1 mi. on Rt 36 to Park Drive. Roy Teitsworth Inc., Auct.

FRI DEC 2 - Chambersburg, PA Complete Dairy Herd Dispersal Dean Horst, Owner. Kling's Aucts. Inc.

MON. DEC. 5 - 10AM E.S T Farm Eq. Kalamazoo Co , Southwestern Michigan From Exit 80 on I-94 at Kalamazoo, go S. on Sprinkle Rd. 7 mis to S. Avenue, go E. 2½ mi. to 29th St., go S. 1 mi. to sale site Cova Fraze, Owner. Schrader Real Estate & Auct. Co

TUES DEC 6 - 1PM 65 Acre Farm. Located between Hinkletown & New Holland along Railroad Avenue, Earl Twp , PA. Annie N. Reiff Estate. Jacob G. & Phares G. Reiff, Executors. Kline & Kreider, Aucts.

TUES DEC 6 - 2PM 118 Acre Farm, Woods w/ Stream & Springs. Located 10 mis. W of Quarryville, 10 mis. S. of Lancaster. Take 272 S to Smithville, turn right before Arch Bridge, on Pennsy Road, go 4½ mi. to Arch Bridge bear left, ¼ mi on Red Hill Road. Martic Twp., Lancaster, PA. Terms by. Anna Mae Shultz. Robert E & Jeffrey R Martin, Aucts 717-656-7770

WED. DEC. 7 - Mercersburg, PA. Complete Dairy Herd Dispersal. Gerald Byers, Owner Kling's Aucts. Inc.

FRI DEC 9 - 9AM Real Estate, Personal Property, Horse Collar Manufacturing Equip., Complete Dispersal Active Working Shop as of Aug. 1988. Loc. in Bart Twp , Lanc Co., Pa 5 mi. S of Strasburg in Georgetown, 12 mi from Lancaster City From Rt 30 E follow Rt. 896 S. Omar S Fisher Estate. Petersheim Aucts.

FRI DEC 9 - 1.30PM State Graded Feeder Pig Sale at Carlisle Livestock Mkt Inc Exit 12 off I-81. 717-249-4511 Eves Jim 249-2359.

SAT DEC 10 - 10AM 28 Acre Farm, Antiques, Coins. Along School Lane, Brownstown, W Earl Twp , Lanc. Co , PA Rt 772 in Brownstown to School Lane continue to sale. Terms by: Florence Royer Estate HORST Aucts

FRI. DEC. 23 - 1 30PM State Graded Pig Sale at Carlisle Livestock Mkt Inc , Exit 12 off I-81. 717-249-4511

FEBRUARY

SAT FEB 11 - 12 Noon Farm Eq Located along Denver,Rd., 1 mi. W of 272 & Turnpike interchange. Terms by: Abram N Zimmerman. Paul W. & LeRoy S. Horst, Aucts.

SAT FEB. 18 - Dairy Herd, Dairy Eq., Farm Implements. Located 1 mi. NE of Martindale, just off Gristmill Rd. along Centerville Rd. in Earl Twp., Lanc. Co., PA. Warren Sauder, Owner. LeRoy S. Horst & Lamar Sensenig, Aucts.

SAT. FEB. 18 - 9:30AM HH Goods, Full Line Modern Farm Eq. 4 mis. NE of Myerstown, 5 mis. S. of Bethel, 1½ mis. N of Rt. 422 along Wintersville Rd., Berks Co., PA. By: John N. & Esther G. Oberholtzer. Snyder & Diffenbach, Aucts.

THURS., FEB. 23 AND FRI., FEB. 24 - 9:30 AM Public Auction of antique tractors, engines, new, used and abused farm equipment located 10 miles east of Lancaster, 2½ miles west of New Holland. Turn off Rt. 23 on S. Groffdale Road, turn left on Musser School Road, Lancaster County, Pa. Terms by Elias S Beiler 717-656-9733. Aucts - Robert E and Jeffery R Martin, Blaine Rentzel, Fred Goodrich, Jr and Gerald Hoover, Apprentice

FRI FEB 24 - 10AM Farm Machinery, 5 Head Mules, HH, Antiques. Lanc. Co , PA. Katie Blank. Steve Petersheim & Steve Jr., Aucts.

MARCH

THURS. MAR. 2 - 9AM Holstein Herd, Farm Machinery Chester Co , Moscow Rd. Christ K King, Owner Steve Petersheim & Steve Jr , Aucts

FRI. MAR 3 - 9AM Annual Spring Machinery sale at Belleville Livestock Mkt. Selling all kinds of machinery & on consignment. B.L. Mkt Inc

SAT. MAR. 4 - Farm Implements, Carpenter Tools, Dairy Heifers, HH. Located along Center Church Rd., midway between Terre Hill & Bowmansville, 1 mi W. of Center Church Mahlon Horning, Owner. LeRoy S & Paul W Horst, Auct.

SAT MAR. 4 - 9:30AM Farm Machinery, Dairy Eq. Centre Co., between Spring Mills and Milheim, PA. Russel Tice. Mark Glick, Auct

SAT. MAR. 4 - Bart Township Fire Co. All Day Sale of General Merchandise Building Materials Only Sale March 8

TUES. MAR 7 - 9:30AM Farm Machinery, 4 pair of top of the line sorrel mules, few household goods Located 2 miles south of White Horse Sale for Jonas L. and Sadie Stoltzfus Petersheims, Aucts

TUES MAR 14 - 9AM Farm Machinery, Tools, misc. Community Sale Along S Farmersville Rd., 1 mi S of Farmersville, 2 mis N. of Bareville, PA West Earl Twp Terms by: C W Shirk. Paul Horst & Roy Good, Aucts.

SAT. MAR. 18 - 9:30AM Farm Machinery, Sows, Shoats, HH. Chester Co., PA, Moscow Rd. Jacob H King, Owner Steve Petersheim & Steve Jr., Aucts.

SAT. MAR. 25 - 9:30AM Farm Machinery, JD, 5 Tractors, HH, Antiques. Chester Co., PA, Rt 896. Hoopes L. Jean E. Yarnall. Steve Petersheim & Steve Jr., Aucts.

Dairy and Livestock Sales

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016

NEW HOLLAND SALES STABLES, INC.

Located 12 Miles East of Lancaster,
just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS
For
WEDNESDAY, NOVEMBER 9, 1988
Heifer Sale Starts At 11:00 A.M.

1 LOAD NEW YORK STATE COWS, PUREBREDS AND GRADES, FRESH AND SPRINGERS, CONSIGNED BY RUSSELL LERWICK.

XXXXXXXXXX

SERVICE AGE JERSEY BULL SIRED BY TOP BRASS. A PROVEN BREEDER. DAM MILKED 65 LBS., GRDAM 70 LBS.

XXXXXXXXXX

New Jersey Herd Dispersal, 40 Head, In All Stages, Consigned by Fred Daniels.

XXXXXXXXXX

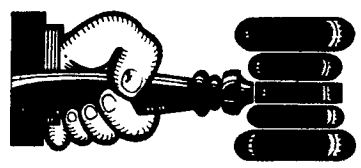
Also Selling

* 1 load fresh and springer cows consigned by Norman and David Kolb.
* 1 load fresh and springer cows consigned by Merle Brenneman.
* 1 load fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh and springer cows consigned by Raymond Smucker.
* 1 load fresh cows consigned by Dale Hostetter.
* 1 load fresh cows consigned by Alfred Albright.

PLUS MANY MORE CONSIGNMENTS
For More Information Contact:

Abe Diffenbach 225L
717-354-4341

Norman Kolb
717-397-5538



AUCTIONEER'S DIRECTORY

DWIGHT D. MILLER
AUCTIONEER
QUALITY SERVICE

RD#2 Box 2716
Bethel, Pa.
(717) 933-5736

LeRoy S. Horst
Bowmansville, Pa.
215-445-6181

Paul W. Horst
East Earl, RD 1, Pa.
215-445-5119

Auctioneering Service
in Lancaster & Berks Counties. Also surrounding areas.

Kreider & Kline Auctioneers

COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES —
FARM STOCK SALES — LIQUIDATIONS

RANDAL V. KLINE
AUCTIONEER REALTOR
717 733 1006
717-569-8701

LLOYD H. KREIDER
AUCTIONEER
717-786-3394

ROY E. GOOD, JR.
RD 1 BOX 151-A
DENVER, PA 17517
215-445-4309

Auctioneer:
Steve
Steve Jr. **Petersheim:**

COMPLETE AUCTION SERVICE

Antiques
Household Goods
Farm Equipment
Real Estate

Take Note - Our New Phone Number
215-593-2828

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M
Horse Auction
2nd Saturday each month
1 P.M.

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

ROCKY FORGE'S FINEST

The Fourth Annual
Mason/Dixon Sale
Sunday, Nov. 6, 1988
1 P.M.
Rocky Forge Farm, Hagerstown, MD

Selling: Show Heifers, Registered Angus Show Steers, Bred Heifers, Cow/Calf Pairs, Young Cows, Performance Females.

STONEYLONESOME FLORA 722 — A powerful March yearling daughter of ROR Royalty from Stoneylonesome. She Sells!

JESTRESS BIG SKY GAL 303D — A past New York State Fair Grand Champion, she is the dam of a March show heifer by Rolls Royce, from Genetics Unlimited.

STAMPEDE DUCHESS 833 — This $200,000 Northcote donor is the dam of an impressive 3-year-old from Rocky Forge who sells bred to R&J Taurus.

Selling 60 Lots of Quality Angus
Many of these females selling have performance statistics available.

Sale Features Include:

- A maternal sister to a past Michigan Preview Show Champion with a May heifer calf by New Yorker.
- A daughter of Rocky Forge's $32,000 foundation Blackcap June bred to B&L Solano.
- A granddaughter of the Triple Crown Winner Manhattan Gal with a Shocker heifer calf at side from Hilltop Farms.
- A maternal sister to the record-selling Candolier Progress 7429 with a baby calf at side by sale day from Fox Hill Farm.
- Featuring the service of R&J Skywalker, a maternal brother to the 1988 Roll of Victory Senior Bull Calf of the Year, Northcote Excitement.

Featuring the Get and Service of: Brost Dan Patch, Premier Top Gun, B&L Solano, Northcote Casanova, Piper Wyandot, Grubbs MacKenzie, Cobble Pond William Henry, R&J Taurus, ROR Rolls Royce, Broadway, R&J Vision, Genetics Madison Avenue, Northcote Excitement, Windac Heritage, ROR Royalty.

Consignors: Bethany Hill, Waynesboro, VA; Black Wave Cattle Co., Middletown, MD; Byrnley, The Plains, VA; Dawn Acres, West Friendship, MD; DeV-Angus, Patterson Creek, WV; Fox Hill Farm, Kennett Square, PA; GH, Angus, York, PA; Genetics Unlimited, Coatesville, PA; Hilltop Farms, Boyds, MD; Penn State University, University Park, PA; Royal Angus Breeders, Berryville, VA; Stonylonesome Farm, Stahlstown, PA; Twin Oak Farm, Quarryville, PA.

For your free MASON-DIXON Reference catalog, contact: Tom Burke / Dick Bock, Sale Managers, AMERICAN ANGUS HALL OF FAME, Smithville, MO 64089 (816) 532-0811. Auctioneer: Col. Mike Jones.

Rocky Forge has breed cattle working in more than 10 states.
"The Angus Farm on the Mason-Dixon Line"

RFF ROCKY FORGE FARM

Dr. and Mrs. J.M. Wiesenbaugh • (301) 797-4078
Mailing Address: Rt. 5, Box 260
HAGERSTOWN, MD 21740
7781 Lyons Farm Rd.
Waynesboro, PA 17268-0086

David Hadden, Manager
Rt 5, Box 178C
Hagerstown, MD 21740
(301) 797-3018

Certified and accredited for TB and Bangs for eight years

Bobby C Clark
Show Cattle
(301) 797-5443
Clarence Cook, Crops
(301) 790-2333

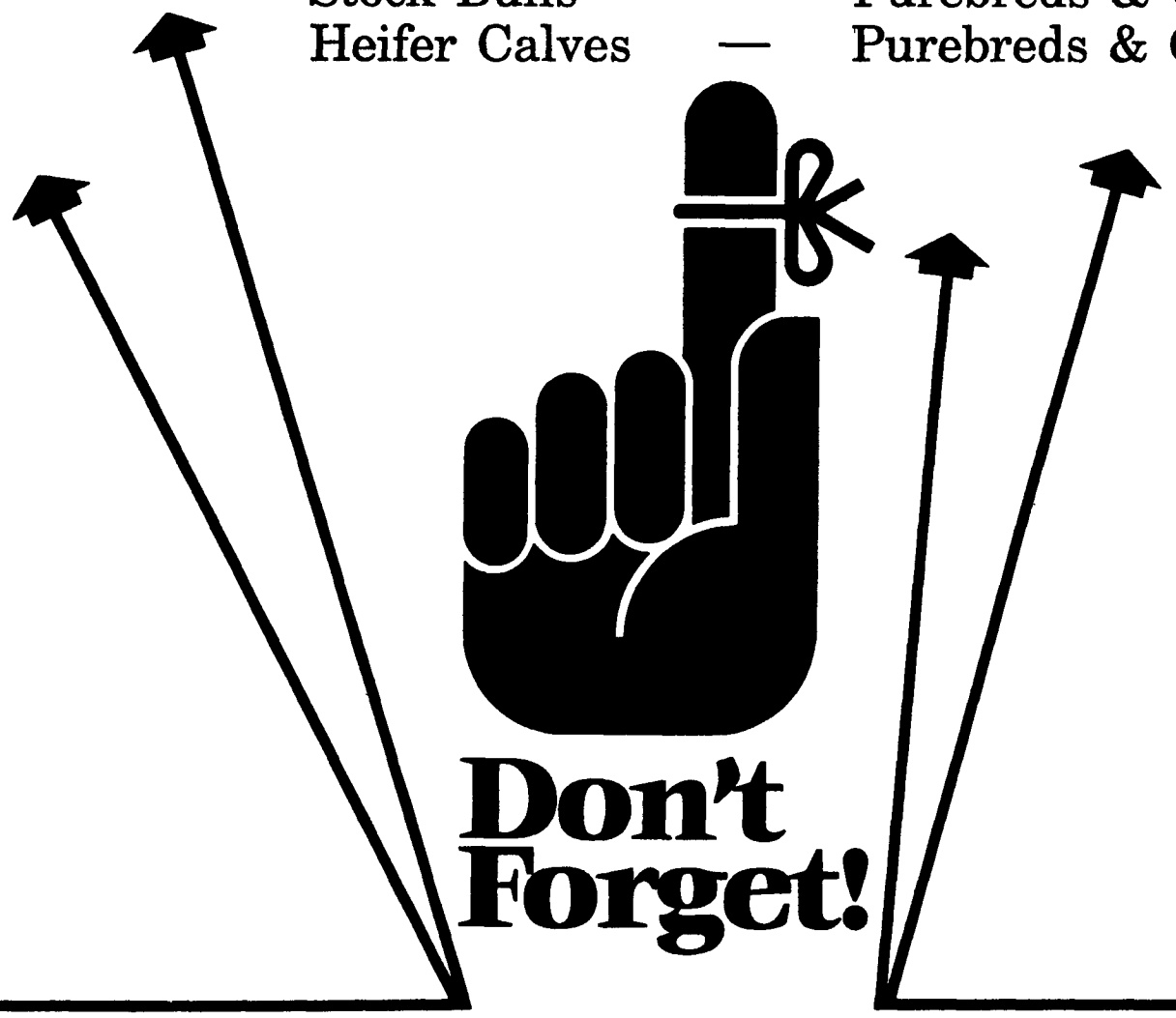
MELVIN KOLB, INC.

Lancaster, PA *Woodsboro, MD*

PRIVATE SALES DAILY AT TWO LOCATIONS

Quality Dairy Cows & Heifers on hand at all times. Many just fresh, the rest close springers. Several fancy purebred cows & first calf heifers with pedigrees. Lots of fresh grade cows, some milking 80-90 lbs. per day. Some really good big fresh grade heifers — Several top grade 1st & 2nd calf heifers due Nov. & Dec. Open heifers available.

Stock Bulls — Purebreds & Grades
Heifer Calves — Purebreds & Grades



PRIVATE SALES DAILY

Lancaster, PA Farm	Woodsboro, MD Farm
Next Public Sale	Next Public Sale
Fri., Dec. 9, 11:00 A.M.	Thurs., Dec. 15, 11:00 A.M.
✳ 150 HEAD ✳	✳ 150 HEAD ✳

Dairy Tips By Dr. John Clark

PURINA MILLS, INC.

Purina Mills Dairy Consultant

FEEDING DAIRY HEIFERS

Top producing herds always have good heifer feeding programs. They know their heifers will be a major part of the herd in just a few years and therefore must be fed well. The goal for raising a dairy herd replacement heifer is health, optimum growth and acceptable costs.

Forages alone will not be sufficient to meet their needs. Heifers must be fed a properly balanced ration, fortified and supplemented to overcome deficiencies of the forages.

Measure the growth of all calves & keep good records. Our goal for large breed heifers is to be large enough and mature enough to breed at 14 months (750 Lbs.) and weigh 1,200 pounds after calving.

BUY NOW TO SAVE MONEY ON DAIRY WORMERS!

WHY NOW? - Your Purina Dealer has his best price on fall booking
- Feed-based Purina Dewormers are very easy to use.
- Worming PAYS!!!

1) For heifers - In six months worm-free heifers can gain an extra 20 lbs. of growth.
2) For cows - After worming, milking cows have responded with an additional 500 lbs. of milk or more over the lactation.

Choose from:

Purina Top-16 with Rumatel
Purina Cattle TR with Tramisol
Purina Six-16 with Coumaphos
Purina Worm Kill Checkers with Thiabendazole

Stop In Or Call To Book Your Purina Dairy Dewormer.

WARRIOR'S MARK FEED CENTER
P.O. Box #130
Warriors Mark, PA 16877
814/632-5490

FARMER'S UNION CO-OP
30 East Walters Avenue
Greencastle, PA 17225
717/597-3191

WEST WILLOW FARMERS' ASSOC.
R.D. #1
West Willow, PA 17583
717/464-3386

K & K FEED, INC.
R.D. #4 - 23 N. Park Street
Richland, PA 17087
717/866-2324

H.R. WENTZEL SONS., INC.
Box 6 Bloomfield Ave.
Newport PA 17074
717/789-3306

BERRYMAN'S MILL, INC.
Box #181, Rte. 75
Port Royal, PA 17082
717/527-2274

THE OXFORD GRAIN & HAY CO.
1212 Railroad Ave.
Oxford, PA 19363
215/932-8521

ALBRIGHT'S MILL
P.O. Box #195
Kempton, PA 19529
215/756-6022

JESSMILLS
Paradise, PA 17562
717/442-4183
717/768-3301

Unionville, PA 19375
215/347-2377

ANTHONY'S FEED MILL
P.O. Box 212
Strausstown, PA 19559
215/488-6211

AG CENTER, INC.
517 St. Mary's St.
Lewisburg, PA 17837
717/524-7810

UMBERGER'S MILL
R.D. #4 - Box #545
Lebanon, PA 17042
717/867-5161

GLENVILLE FARM CENTER
Glenville, PA 17329
717/235-1290

TRI-COUNTY AG CENTER, INC.
P.O. Box 316
McVeytown, PA 17051
717/899-6772

DETRICH ELEVATOR, INC.
5458 Cedar St.
Williamson, PA 17270
717/369-3724

M.G. HENNINGER & SON, INC.
Berrysburg, PA 17005
717/362-3333

WILLIAM GOWER & SON
Rt 1, Box 50
Williamsport, MD 21795
301/582-2818

CHECK-R-BOARD
239 W. Main St.
Knoxville, PA 16928
814/326-4178

HIGH BROTHERS
441 Centerville Road
Gordonville, PA 17529
717/354-0301

WOODSTOWN ICE & COAL CO., INC.
50 East Grant Street
Woodstown, NJ 08098
609/769-0069

OLEY VALLEY FEED
RD2 - Box 271A
Oley, PA
215/987-3568

SPENCER'S MILLING SERVICE
306 S. Rodney St.
Clayton, DE 19938
302/653-8011

NISSLEY FEED CENTER
Mill Rd., Box 377
Morgantown, PA 19543
215/286-9029

PURINA MILLS, INC.

Feeds designed with you in mind.

* Trademark - Ralston Purina Co.